July 15, 1966

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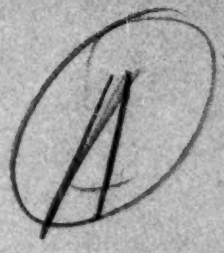

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July 15, 1966 Volume 16, Number 1

TECHNICAL TRANSLATIONS

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FORMAT

This journal is separated into five sections:

(1) Bibliographic citations are divided into 22 major fields; they are further subdivided alphanumerically under 178 groups. References to sources of original text are given as they appear on the translation, with sufficient editing to assure uniformity in citations.

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TT-66-31269 Field 1C, 11F, 13J

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C. Agricultural engineering

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TT-65-20369 Field 2C

Srapenyants, R. A.
THEORTISCHE ELEMENTE FUR EIN GAMMA-ELEKTRONENRELAIS ZU EINEM RADIOMETRISCHEN ABSCHEIDER VON ERDKLUPEN UND STEINEN BEI DER KARTOFFELSORTIERUNG. 10p.
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Trans. of Vsesoyuznoe Astronomo-Geodezicheskoe Obshchestov. Byulleten (USSR) n36(43) p66-73 1965.

B. Astrophysics

TT-65-61597 Field 3B

Gerard, A.; Delmelle, M.
MOSSBAUER EFFECT AND IONIC CHARACTER OF IRON ATOMS IN THE ORGUEIL AND COLD BOKKEVELD METEORITES (Effet Mossbauer et Caracters Ionique des Atomes de Fer dans les Meteorites Orgueil et Cold Bokkeveld). Tr. by Andre L. Brichant. 25 Nov 64, 6p, 5refs. ST-CC-10250; NASA TT F-9600.
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Trans. of Academie des Sciences, Paris. Comptes Rendus (France) 1964 v259 p1756-9 (pub. by Gauthier-Villars et Cie., Paris).
Contract NAS5 3760.

TT-65-61604 Field 3B

Pokrovskii, G. I.
ON POSSIBLE MECHANICAL PHENOMENA AT MOTION OF METEOR BODIES (O Vozmozhnykh Mekhanicheskikh Yavleniyakh pri Dvizhenii Meteornykh Tel). Tr. by Andre L. Brichant. 1 Dec 64, 13p. ST-IM-10252; NASA TT F-9602.
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Trans. of Meteoritika (USSR) v20 p95-102 1961.
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04 ATMOSPHERIC SCIENCES

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Trans. of Meteorologiya i Gidrologiya (USSR) n9 p29-31 1960.
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TT-66-30930 Field 5C

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Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-30930

TT-66-30937 Field 5C

SOVIET ECONOMIC SYSTEM: STRUCTURE AND POLICY NO. 127. 10 Mar 66, 25p. JPRS-34497.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-30937

TT-66-30943 Field 5C, 2B

PRAVDA EDITORIALS (6-7 MAR 66): TRANSLATIONS NO. 582. 10 Mar 66, 10p. JPRS-34503.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-30943

TT-66-30947 Field 5C, 5A

ECONOMIC ORGANIZATION AND MANAGEMENT IN EASTERN EUROPE: TRANSLATIONS NO. 555. 11 Mar 66, 25p. JPRS-34507.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-30947

TT-66-30964 Field 5C

THE SOVIET ECONOMIC SYSTEM: STRUCTURE AND POLICY NO. 265. 14 Mar 66, 26p. JPRS-34524.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-30964

TT-66-30980 Field 5C

Kashunin, P.; Ptichkin, N.
USSR INTERNATIONAL ECONOMIC RELATIONS NO. 48. 14 Mar 66, 27p. JPRS-34540.
Order from CFSTI or ETC: HC$2.00, MF$0.50 as TT-66-30980

TT-66-30985 Field 5C

SOVIET ECONOMIC SYSTEM: STRUCTURE AND POLICY NO. 266. 14 Mar 66, 37p. JPRS-34545.
Order from CFSTI or ETC: HC$2.00, MF$0.50 as TT-66-30985

TT-66-31005 Field 5C

Salimovskii, V.; Medvedkov, Yu.
USSR INTERNATIONAL ECONOMIC RELATIONS NO. 49.

15 Mar 66, 22p. JPRS-34565.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31005

TT-66-31011 Field 5C, 5A

ECONOMIC ORGANIZATION AND MANAGEMENT IN EASTERN EUROPE: TRANSLATIONS NO. 556. 15 Mar 66, 30p. JPRS-34571.
Order from CFSTI or ETC: HC$2.00, MF$0.50
as TT-66-31011

TT-66-31020 Field 5C, 2B

PRAVDA EDITORIALS (10-12 MAR 66): TRANSLATIONS NO. 584. 15 Mar 66, 9p. JPRS-34580.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-31020

TT-66-31025 Field 5C

NORTH VIETNAM'S ECONOMY: TRANSLATIONS NO. 228. 16 Mar 66, 29p. JPRS-34585.
Order from CFSTI or ETC: HC$2.00, MF$0.50 as TT-66-31025

TT-66-31026 Field 5C

USSR INTERNATIONAL ECONOMIC RELATIONS NO. 50. 16 Mar 66, 84p. JPRS-34586.
Order from CFSTI or ETC: HC$3.00, MF$0.75 as TT-66-31026

TT-66-31082 Field 5C

SOVIET ECONOMIC SYSTEM CURRENT DEVELOPMENTS NO. 128. 22 Mar 66, 21p. JPRS-34643.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-31082

TT-66-31102 Field 5C

EAST EUROPEAN FOREIGN TRADE: TRANSLATIONS NO. 267. 22 Mar 66, 14p. JPRS-34663.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31102

TT-66-31120 Field 5C, 13I

USSR INDUSTRIAL DEVELOPMENT: GENERAL INFORMATION ON SOVIET INDUSTRY NO. 45. 23 Mar 66, 71p. JPRS-34681.
Order from CFSTI or ETC: HC$3.00, MF$0.75 as TT-66-31120

TT-66-31123 Field 5C, 5D

CZECHOSLOVAK PROVINCIAL PRESS (1-6 FEB 66): SUMMARY NO. 347. 23 Mar 66, 22p. JPRS-34684.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31123

TT-66-31154 Field 5C

SOVIET ECONOMIC SYSTEM: CURRENT DEVELOPMENTS NO. 129. 24 Mar 66, 18p. JPRS-34715.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31154

TT-66-31156 Field 5C, 5D

PRAVDA EDITORIALS (21 MAR 66): TRANSLATIONS NO. 589. 24 Mar 66, 6p. JPRS-34717.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31156

TT-66-31183 Field 5C, 5D

MIDDLE EAST: TRANSLATIONS NO. 201. 28 Mar 66, 36p. JPRS-34744.
Order from CFSTI or ETC: HC$2.00, MF$0.50 as TT-66-31183

TT-66-31188 Field 5C

EAST EUROPEAN FOREIGN TRADE: TRANSLATIONS NO. 268. 28 Mar 66, 60p. JPRS-34749.
Order from CFSTI or ETC: HC$3.00, MF$0.75
as TT-66-31188

TT-66-31208 Field 5C, 5I, 5K

SOCIOLOGICAL TRANSLATIONS ON EASTERN EUROPE NO. 339. 29 Mar 66, 92p. JPRS-34769.
Order from CFSTI or ETC: HC$3.00, MF$0.75
as TT-66-31208

TT-66-31275 Field 5C

THE SOVIET ECONOMIC SYSTEM: CURRENT DEVELOPMENTS NO. 130. 31 Mar 66, 26p. JPRS-34836.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-31275

TT-66-31276 Field 5C

USSR CONSUMER GOODS AND DOMESTIC TRADE: TRANSLATIONS NO. 112. 31 Mar 66, 29p. JPRS-34837.
Order from CFSTI or ETC: HC$2.00, MF$0.50
as TT-66-31276

TT-66-31277 Field 5C

USSR INTERNATIONAL ECONOMIC RELATIONS NO. 51. 31 Mar 66, 36p. JPRS-34838.
Order from CFSTI or ETC: HC$2.00, MF$0.50
as TT-66-31277

TT-66-31293 Field 5C, 5D

HUNGARIAN PROVINCIAL PRESS (6, 26-30 JAN- 1 FEB 66): SUMMARY NO. 396. 1 Apr 66, 38p. JPRS-34855.
Order from CFSTI or ETC: HC$2.00, MF$0.50
as TT-66-31293

TT-66-31296 Field 5C, 8F

ECONOMIC AND GEOGRAPHIC TRANSLATIONS ON LATIN AMERICA NO. 15. 1 Apr 66, 48p. JPRS-34858.
Order from CFSTI or ETC: HC$2.00, MF$0.50
as TT-66-31296

TT-66-31304 Field 5C

Kormnov, Yu.
USSR INTERNATIONAL ECONOMIC RELATIONS

NO. 52. 4 Apr 66, 14p. JPRS-34866.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31304

Trans. of Planovoe Khozyaistvo (USSR) v43 n2
p12-9 1966.

TT-66-31306 Field 5C

RUMANIAN PROVINCIAL PRESS (15 FEB - 1 MAR 66): SUMMARY NO. 342. 4 Apr 66, 25p. JPRS-34868.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31306

TT-66-31317 Field 5C

USSR INDUSTRIAL DEVELOPMENT: GENERAL INFORMATION ON SOVIET INDUSTRY NO. 49. 5 Apr 66, 19p. JPRS-34879.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31317

TT-66-31325 Field 5C

EAST EUROPEAN FOREIGN TRADE: TRANSLATIONS NO. 269. 5 Apr 66, 42p. JPRS-34887.
Order from CFSTI or ETC: HC$2.00, MF$0.50
as TT-66-31325

TT-66-31328 Field 5C, 5D

CZECHOSLOVAK PROVINCIAL PRESS (15-20 FEB 66): SUMMARY NO. 349. 5 Apr 66, 22p. JPRS-34890.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31328

TT-66-31329 Field 5C, 5D, 5I

AFRICA: TRANSLATIONS NO. 355. 5 Apr 66, 30p. JPRS-34891.
Order from CFSTI or ETC: HC$2.00, MF$0.50
as TT-66-31329

TT-66-31339 Field 5C, 5A

ECONOMIC ORGANIZATION AND MANAGEMENT IN EASTERN EUROPE: TRANSLATIONS NO. 559. 6 Apr 66, 91p. JPRS-34901.
Order from CFSTI or ETC: HC$3.00, MF$0.75
as TT-66-31339

TT-66-31358 Field 5C

SOVIET ECONOMIC SYSTEM: STRUCTURE AND POLICY NO. 271. 6 Apr 66, 77p. JPRS-34920.
Order from CFSTI or ETC: HC$3.00, MF$0.75
as TT-66-31358

TT-66-31381 Field 5C, 8F

ECONOMIC AND GEOGRAPHIC TRANSLATIONS ON LATIN AMERICA NO. 16. 7 Apr 66, 14p. JPRS-34943.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as
TT-66-31381

TT-66-31383 Field 5C

SOVIET ECONOMIC SYSTEM: CURRENT DEVELOPMENTS NO. 131. 7 Apr 66, 23p. JPRS-34945.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as
TT-66-31383

TT-66-31404 Field 5C, 5A

ECONOMIC ORGANIZATION AND MANAGEMENT IN EASTERN EUROPE: TRANSLATIONS NO. 560. 8 Apr 66, 30p. JPRS-34966.
Order from CFSTI or ETC: HC$2.00, MF$0.50
as TT-66-31404

TT-66-31431 Field 5C

EAST EUROPEAN FOREIGN TRADE: TRANSLATIONS NO. 270. 11 Apr 66, 33p. JPRS-34993.
Order from CFSTI or ETC: HC$2.00, MF$0.50
as TT-66-31431

TT-66-31436 Field 5C

USSR CONSUMER GOODS AND DOMESTIC TRADE: TRANSLATIONS NO. 113. 12 Apr 66, 29p. JPRS-34998.
Order from CFSTI or ETC: HC$2.00, MF$0.50
as TT-66-31436

TT-66-31447 Field 5C, 5D, 5K

CUBA: TRANSLATIONS NO. 399. 12 Apr 66, 24p. JPRS-35009.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31447

TT-66-31462 Field 5C, 5A

ECONOMIC ORGANIZATION AND MANAGEMENT IN EASTERN EUROPE: TRANSLATIONS NO. 562. 13 Apr 66, 51p. JPRS-35024.
Order from CFSTI or ETC: HC$2.00, MF$0.50
as TT-66-31462

TT-66-31468 Field 5C

NORTH VIETNAM'S ECONOMY: TRANSLATIONS NO. 232. 13 Apr 66, 26p. JPRS-35030.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31468

TT-66-31469 Field 5C

CONSUMER GOODS AND DOMESTIC TRADE: TRANSLATIONS NO. 114. 13 Apr 66, 21p. JPRS-35031.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31469

TT-66-31486 Field 5C

Radosavljevic, S.; Mitov, M.; Golomeev, I.; Minkovski, B.
EAST EUROPEAN FOREIGN TRADE: TRANSLATIONS NO. 271. 14 Apr 66, 45p. JPRS-35048.
Order from CFSTI or ETC: HC$2.00, MF$0.50
as TT-66-31486

TT-66-31530 Field 5C, 5D

HUNGARIAN PROVINCIAL PRESS (2-8 FEB 66): SUMMARY NO. 397. 18 Apr 66, 33p. JPRS-35092.
Order from CFSTI or ETC: HC$2.00, MF$0.50
as TT-66-31530

TT-66-31533 Field 5C, 8F

Meyer, F.
LATIN AMERICA ECONOMIC AND GEOGRAPHIC TRANSLATIONS NO. 17. 15 Apr 66, 14p. JPRS-35096.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31533

TT-66-31553 Field 5C

Moltke, K.
AFRICA: TRANSLATIONS NO. 360. 19 Apr 66, 20p. JPRS-35116.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31553

TT-66-31558 Field 5C

EAST EUROPEAN FOREIGN TRADE: TRANSLATIONS NO. 273. 19 Apr 66, 82p. JPRS-35121.
Order from CFSTI or ETC: HC$3.00, MF$0.75
as TT-66-31558

TT-66-31559 Field 5C, 5A

ECONOMIC ORGANIZATION AND MANAGEMENT IN EASTERN EUROPE: TRANSLATIONS NO. 564. 19 Apr 66, 38p. JPRS-35122.
Order from CFSTI or ETC: HC$2.00, MF$0.50
as TT-66-31559

TT-66-31561 Field 5C

RUMANIAN PROVINCIAL PRESS (27 FEB-6 MAR 66): SUMMARY NO. 343. 20 Apr 66, 20p. JPRS-35124.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31561

TT-66-31590 Field 5C

Anisimov, G.; Gertsovich, G.
A CONFERENCE ON URGENT PROBLEMS OF ECONOMIC INCENTIVE FOR TECHNICAL PROGRESS. 22 Apr 66, 16p. JPRS-35153.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31590

Trans. of Voprosy Ekonomiki (USSR) n1 p142-50 1966.

TT-66-31626 Field 5C, 5D, 5K

HUNGARIAN PROVINCIAL PRESS (16-22 FEB 66): SUMMARY NO. 398. 26 Apr 66, 34p. JPRS-35189.
Order from CFSTI or ETC: HC$2.00, MF$0.50
as TT-66-31626

TT-66-31636 Field 5C, 13I

USSR INDUSTRIAL DEVELOPMENT: GENERAL INFORMATION ON SOVIET INDUSTRY NO. 53. 26 Apr 66, 26p. JPRS-35199.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31636

TT-66-31643 Field 5C, 5A

ECONOMIC ORGANIZATION AND MANAGEMENT IN EASTERN EUROPE: TRANSLATIONS NO. 565. 27 Apr 66, 59p. JPRS-35206.
Order from CFSTI or ETC: HC$3.00, MF$0.75
as TT-66-31643

TT-66-31730 Field 5C

THE SOVIET ECONOMIC SYSTEM: CURRENT DEVELOPMENTS NO. 134. 2 May 66, 49p. JPRS-35293.
Order from CFSTI or ETC: HC$2.00, MF$0.50 as TT-66-31730

TT-66-32927 Field 5C, 5A

ECONOMIC ORGANIZATION AND MANAGEMENT IN EASTERN EUROPE: TRANSLATIONS NO. 522. 18 Oct 65, 64p. JPRS-32448.
Order from CFSTI or ETC: HC$3.00, MF$0.75
as TT-66-32927

D. History, law and political science

TT-65-33596 Field 5D

CUBA: TRANSLATIONS NO. 326. 24 Nov 66, 32p. JPRS-33019.
Order from CFSTI or ETC: HC$2.00, MF$0.50
as TT-65-33596

TT-65-33612 Field 5D

INTERNATIONAL COMMUNIST DEVELOPMENTS: TRANSLATION NO. 783. 25 Nov 65, 59p. JPRS-33035.
Order from CFSTI or ETC: HC$3.00, MF$0.75
as TT-65-33612

TT-66-30382 Field 5D, 5C

CZECHOSLOVAK PROVINCIAL PRESS: SUMMARY NO. 340. 28 Jan 66, 16p. JPRS-33939.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-30382

TT-66-30395 Field 5D, 6E, 6O, 5I

MIDDLE EAST: TRANSLATIONS NO. 184. 31 Jan 66, 83p. JPRS-33952.
Order from CFSTI or ETC: HC$3.00, MF$0.75
as TT-66-30395

TT-66-30647 Field 5D, 5C

LA STAMPA AND LA STAMPA SERA (20-23 JAN 66): INDEX NO. 298. 18 Feb 66, 7p. JPRS-34206.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-30647

TT-66-30694 Field 5D

POLITICAL TRANSLATIONS ON EASTERN NO. 199. 23 Feb 66, 13p. JPRS-34253.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-30694

TT-66-30696 Field 5D, 5C

LA STAMPA AND LA STAMPA SERA (24-30 JAN 66): INDEX NO. 299. 23 Feb 66, 9p. JPRS-34255.

Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-30696

TT-66-30705 Field 5D, 5I

CUBA: TRANSLATIONS NO. 374. 23 Feb 66, 32p. JPRS-34264.
Order from CFSTI or ETC: HC$2.00, MF$0.50 as TT-66-30705

TT-66-30728 Field 5D, 5C

LA STAMPA AND LA STAMPA SERA (31 JAN - 6 FEB 66) INDEX NO. 300. 24 Feb 66, 9p. JPRS-34287.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-30728

TT-66-30753 Field 5D, 5I

POLITICAL AND SOCIOLOGICAL INFORMATION ON NORTH KOREA: TRANSLATIONS NO. 119. 28 Feb 66, 44p. JPRS-34312.
Order from CFSTI or ETC: HC$2.00, MF$0.50 as TT-66-30753

TT-66-30769 Field 5D

POLITICAL TRANSLATIONS ON EASTERN EUROPE NO. 200. 28 Feb 66, 32p. JPRS-34328.
Order from CFSTI or ETC: HC$2.00, MF$0.50 as TT-66-30769

TT-66-30799 Field 5D, 5C

PRAVDA EDITORIALS (22-24 FEB 66): TRANSLATIONS NO. 578. 1 Mar 66, 12p. JPRS-34358.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-30799

TT-66-30811 Field 5D, 2B

PRAVDA EDITORIALS (22, 26-28 FEB 66): TRANSLATIONS NO. 579. 2 Mar 66, 18p. JPRS-34371.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-30811

TT-66-30883 Field 5D, 5K, 5C

LE MONDE (1-27/28 FEB 66): INDEX NO. 70. 7 Mar 66, 54p. JPRS-34443.
Order from CFSTI or ETC: HC$3.00, MF$0.50 as TT-66-30883

TT-66-30909 Field 5D, 5C

LA STAMPA AND LA STAMPA SERA (14-20 FEB 66): INDEX NO. 302. 9 Mar 66, 8p. JPRS-34469.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-30909

TT-66-30971 Field 5D, 6E

ALBANIA: PRESS INFORMATION REPORT NO. 163. 14 Mar 66, 15p. JPRS-34531.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-30971

TT-66-31008 Field 5D, 5C

LA STAMPA AND LA STAMPA SERA (21-27 FEB 66): INDEX NO. 303. 15 Mar 66, 9p. JPRS-34568.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-31008

TT-66-31041 Field 5D

PRAVDA EDITORIALS (13-14 MAR 66): TRANSLATIONS NO. 585. 17 Mar 66, 9p. JPRS-34602.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-31041

TT-66-31080 Field 5D, 5F, 2B

POLITICAL AND SOCIOLOGICAL INFORMATION ON NORTH KOREA: TRANSLATIONS NO. 120. 22 Mar 66, 59p. JPRS-34641.
Order from CFSTI or ETC: HC$3.00, MF$0.75 as TT-66-31080

TT-66-31119 Field 5D, 5C

LA STAMPA AND LA STAMPA SERA (28 FEB - 6 MAR 66): INDEX NO. 304. 23 Mar 66, 9p. JPRS-34680.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-31119

TT-66-31131 Field 5D

INTERNATIONAL COMMUNIST DEVELOPMENTS NO. 816. 23 Mar 66, 70p. JPRS-34692.
Order from CFSTI or ETC: HC$3.00, MF$0.75 as TT-66-31131

TT-66-31174 Field 5D, 2B

PRAVDA EDITORIALS (22-23 MAR 66): TRANSLATIONS NO. 590. 25 Mar 66, 9p. JPRS-34735.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-31174

TT-66-31178 Field 5D

MIDDLE EAST: TRANSLATIONS NO. 200. 28 Mar 66, 107p. JPRS-34739.
Order from CFSTI or ETC: HC$4.00, MF$0.75 as TT-66-31178

TT-66-31179 Field 5D

AFRICA: TRANSLATIONS NO. 347. 28 Mar 66, 57p. JPRS-34740.
Order from CFSTI or ETC: HC$3.00, MF$0.50 as TT-66-31179

TT-66-31186 Field 5D

EASTERN EUROPE: POLITICAL TRANSLATIONS NO. 202. 28 Mar 66, 36p. JPRS-34747.
Order from CFSTI or ETC: HC$2.00, MF$0.50 as TT-66-31186

TT-66-31192 Field 5D

INTERNATIONAL COMMUNIST DEVELOPMENTS: TRANSLATIONS NO. 817. 28 Mar 66, 17p. JPRS-34753.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31192

TT-66-31211 Field 5D, 5K

CUBA: TRANSLATIONS NO. 393. 29 Mar 66, 57p. JPRS-34772.
Order from CFSTI or ETC: HC$3.00, MF$0.50 as TT-66-31211

TT-66-31235 Field 5D

MIDDLE EAST: TRANSLATIONS NO. 203. 29 Mar 66, 22p. JPRS-34796.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31235

TT-66-31253 Field 5D, 5C

MIDDLE EAST: TRANSLATIONS NO. 204. 30 Mar 66, 44p. JPRS-34814.
Order from CFSTI or ETC: HC$2.00, MF$0.50
as TT-66-31253

TT-66-31261 Field 5D, 5C

CZECHOSLOVAK PROVINCIAL PRESS (8-15 FEB 66): SUMMARY NO. 348. 31 Mar 66, 21p. JPRS-34822.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31261

TT-66-31270 Field 5D

INTERNATIONAL COMMUNIST DEVELOPMENTS: TRANSLATIONS NO. 819. 31 Mar 66, 69p. JPRS-34831.
Order from CFSTI or ETC: HC$3.00, MF$0.75
as TT-66-31270

TT-66-31272 Field 5D, 5C

KOMMUNIST, NO. 3 1966: SELECTED TRANSLATIONS. 31 Mar 66, 184p. JPRS-34833.
Order from CFSTI or ETC: HC$5.00, MF$1.00
as TT-66-31272

Trans. from Kommunist, Moscow (USSR) n3 p3-127 1966.

TT-66-31289 Field 5D

INTERNATIONAL COMMUNIST DEVELOPMENTS: TRANSLATIONS NO. 820. 1 Apr 66, 29p. JPRS-34851.
Order from CFSTI or ETC: HC$2.00, MF$0.50
as TT-66-31289

TT-66-31294 Field 5D, 5C, 5I

AFRICA: TRANSLATIONS NO. 351. 1 Apr 66, 115p. JPRS-34856.
Order from CFSTI or ETC: HC$4.00, MF$0.75
as TT-66-31294

TT-66-31302 Field 5D

MIDDLE EAST: TRANSLATIONS NO. 205. 4 Apr 66, 15p. JPRS-34864.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31302

TT-66-31303 Field 5D

MIDDLE EAST: TRANSLATIONS NO. 206. 4 Apr 66, 16p. JPRS-34865.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31303

TT-66-31309 Field 5D, 5I

AFRICA: TRANSLATIONS NO. 352. 4 Apr 66, 65p. JPRS-34871.
Order from CFSTI or ETC: HC$3.00, MF$0.75 as TT-66-31309

TT-66-31318 Field 5D

MONGOLIA: TRANSLATIONS NO. 105. 5 Apr 66, 22p. JPRS-34880.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31318

TT-66-31321 Field 5D

AFRICA: TRANSLATIONS NO. 353. 5 Apr 66, 61p. JPRS-34883.
Order from CFSTI or ETC: HC$3.00, MF$0.75
as TT-66-31321

TT-66-31326 Field 5D

AFRICA: TRANSLATIONS NO. 354. 5 Apr 66, 33p. JPRS-34888.
Order from CFSTI or ETC: HC$2.00, MF$0.50
as TT-66-31326

TT-66-31335 Field 5D

POLITICAL TRANSLATIONS ON EASTERN EUROPE NO. 203. 6 Apr 66, 11p. JPRS-34897.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31335

TT-66-31360 Field 5D, 5C

LA STAMPA AND LA STAMPA SERA (14-20 MAR 66): INDEX NO. 306. 6 Apr 66, 9p. JPRS-34922.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31360

TT-66-31361 Field 5D

INTERNATIONAL COMMUNIST DEVELOPMENTS: TRANSLATIONS NO. 821. 6 Apr 66, 142p. JPRS-34923.
Order from CFSTI or ETC: HC$4.00, MF$1.00
as TT-66-31361

TT-66-31379 Field 5D

ALBANIA: PRESS INFORMATION REPORT NO. 165. 7 Apr 66, 79p. JPRS-34941.
Order from CFSTI or ETC: HC$3.00, MF$0.75
as TT-66-31379

TT-66-31399 Field 5D

AFRICA: TRANSLATIONS NO. 356. 8 Apr 66, 29p. JPRS-34961.
Order from CFSTI or ETC: HC$2.00, MF$0.50
as TT-66-31399

TT-66-31400 Field 5D, 5I

MIDDLE EAST: TRANSLATIONS NO. 208. 8 Apr 66, 70p. JPRS-34962.
Order from CFSTI or ETC: HC$3.00, MF$0.75
as TT-66-31400

TT-66-31403 Field 5D

POLITICAL TRANSLATIONS ON EASTERN EUROPE NO. 204. 8 Apr 66, 39p. JPRS-34965.
Order from CFSTI or ETC: HC$2.00, MF$0.50
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TT-66-31412 Field 5D

INTERNATIONAL COMMUNIST DEVELOPMENTS: TRANSLATIONS NO. 822. 8 Apr 66, 37p. JPRS-34974.
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as TT-66-31412

TT-66-31421 Field 5D, 5C

AFRICA: TRANSLATIONS NO. 357. 11 Apr 66, 20p. JPRS-34983.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31421

TT-66-31429 Field 5D

POLITICAL AND SOCIOLOGICAL INFORMATION ON COMMUNIST CHINA: TRANSLATIONS NO. 352. 11 Apr 66, 34p. JPRS-34991.
Order from CFSTI or ETC: HC$2.00, MF$0.50
as TT-66-31429

TT-66-31451 Field 5D, 5C

CZECHOSLOVAK PROVINCIAL PRESS (22-27 FEB 66): SUMMARY NO. 350. 12 Apr 66, 21p. JPRS-35013.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31451

TT-66-31455 Field 5D, 5C

LA STAMPA AND LA STAMPA SERA (21-27 MAR 66): INDEX NO. 307. 12 Apr 66, 10p. JPRS-35017.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31455

TT-66-31489 Field 5D

INTERNATIONAL COMMUNIST DEVELOPMENTS: TRANSLATIONS NO. 823. 14 Apr 66, 165p. JPRS-35051.
Order from CFSTI or ETC: HC$5.00, MF$1.00
as TT-66-31489

TT-66-31498 Field 5D

PRAVDA EDITORIALS (10 APR 66): TRANSLATIONS NO. 598. 14 Apr 66, 8p. JPRS-35060.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31498

TT-66-31507 Field 5D

PRAVDA EDITORIALS (11-13 APR 66): TRANSLATIONS NO. 599. 15 Apr 66, 12p. JPRS-35069.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31507

TT-66-31524 Field 5D

INTERNATIONAL COMMUNIST DEVELOPMENTS: TRANSLATIONS NO. 825. 18 Apr 66, 87p. JPRS-35086.
Order from CFSTI or ETC: HC$3.00, MF$0.75
as TT-66-31524

TT-66-31557 Field 5D, 5I

POLITICAL AND SOCIOLOGICAL INFORMATION ON COMMUNIST CHINA: TRANSLATIONS NO. 355. 19 Apr 66, 21p. JPRS-35120.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31557

TT-66-31591 Field 5D, 5C

AFRICA: TRANSLATIONS NO. 362. 22 Apr 66, 81p. JPRS-35154.
Order from CFSTI or ETC: HC$3.00, MF$0.75
as TT-66-31591

TT-66-31635 Field 5D

AFRICA: TRANSLATIONS NO. 364. 26 Apr 66, 37p. JPRS-35198.
Order from CFSTI or ETC: HC$2.00, MF$0.50
as TT-66-31635

TT-66-31642 Field 5D

MIDDLE EAST: TRANSLATIONS NO. 211. 27 Apr 66, 39p. JPRS-35205.
Order from CFSTI or ETC: HC$2.00, MF$0.50
as TT-66-31642

F. Humanities

TT-66-31396 Field 5F

Olenska-Petryshyn, A.
THE SIGNIFICANCE OF FORM. 7 Apr 66, 20p. JPRS-34958.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31396

Trans. of Suchasnist (West Germany) n1 p27-39 1966.

I. Personnel selection, training and evaluation

TT-65-33850 Field 5I

SOCIOLOGICAL TRANSLATIONS ON EASTERN EUROPE TRANSLATIONS NO. 325. 10 Dec 65, 36p. JPRS-33275.
Order from CFSTI or ETC: HC$2.00, MF$0.50
as TT-65-33850

TT-66-30399 Field 5I, 6O, 2B

MIDDLE EAST: TRANSLATIONS NO. 185. 31 Jan 66, 40p. JPRS-33956.
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TT-66-30889 Field 5I, 5A

USSR LABOR: TRANSLATIONS NO. 101. 8 Mar 66, 85p. JPRS-34449.
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TT-66-30912 Field 5I

USSR LABOR: TRANSLATIONS NO. 102. 9 Mar 66, 43p. JPRS-34472.
Order from CFSTI or ETC: HC$2.00, MF$0.50
as TT-66-30912

TT-66-30951 Field 5I

SOVIET EDUCATION: TRANSLATIONS NO. 3. 11 Mar 66, 18p. JPRS-34511.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-30951

TT-66-30961 Field 5I

PRAVDA EDITORIALS (9 MAR 66): TRANSLATIONS NO. 583. 11 Mar 66, 6p. JPRS-34521.
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TT-66-31152 Field 5I

SOVIET EDUCATION: TRANSLATIONS NO. 4. 24 Mar 66, 15p. JPRS-34713.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31152

TT-66-31397 Field 5I, 5C

CUBA: TRANSLATIONS NO. 398. 7 Apr 66, 62p. JPRS-34959.
Order from CFSTI or ETC: HC$3.00, MF$0.75
as TT-66-31397

TT-66-31406 Field 5I, 5A

USSR LABOR: TRANSLATIONS NO. 104. 8 Apr 66, 92p. JPRS-34968.
Order from CFSTI or ETC: HC$3.00, MF$0.75
as TT-66-31406

TT-66-31420 Field 5I

POLITICAL AND SOCIOLOGICAL INFORMATION ON COMMUNIST CHINA: TRANSLATIONS NO. 351. 11 Apr 66, 50p. JPRS-34982.
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as TT-66-31420

TT-66-31424 Field 5I

SOVIET EDUCATION: TRANSLATIONS NO. 7. 11 Apr 66, 9p. JPRS-34986.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31424

TT-66-31454 Field 5I, 5K

POLITICAL AND SOCIOLOGICAL INFORMATION ON COMMUNIST CHINA: TRANSLATIONS NO. 353. 12 Apr 66, 31p. JPRS-35016.
Order from CFSTI or ETC: HC$2.00, MF$0.50
as TT-66-31454

TT-66-31482 Field 5I, 9B

COMMUNIST CHINA'S SCIENCE AND TECHNOLOGY: TRANSLATIONS NO. 308. 13 Apr 66, 24p. JPRS-35044.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31482

J. Psychology (Individual and group behavior)

TT-65-30955 Field 5J, 6E, 6O

ELECTROPHYSIOLOGY OF CONDITIONED REFLEXES AND DRUG ACTION ON THE BRAIN AND MODELING OF NERVOUS SYSTEM FUNCTIONS. 11 May 65, 45p, 38refs. JPRS-30007; N65-24230.
Order from CFSTI or ETC: HC$2.00, MF$0.50
as TT-65-30955

Trans. of Zhurnal Vysshei Nervnoi Deyatelnosti (USSR) v15 n1 p3-10, 45-51, 53-61, 188-9 1965.
For table of contents, see the 'Translated Tables of Contents' section of this issue.

K. Sociology

TT-66-30528 Field 5K

SOCIOLOGICAL TRANSLATIONS ON EASTERN EUROPE NO. 334. 10 Feb 66, 25p. JPRS-34086.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-30528

TT-66-30676 Field 5K

SOCIOLOGICAL TRANSLATIONS ON EASTERN EUROPE NO. 335. 22 Feb 66, 36p. JPRS-34235.
Order from CFSTI or ETC: HC$2.00, MF$0.50
as TT-66-30676

TT-66-30843 Field 5K, 6J

SOCIOLOGICAL TRANSLATIONS ON EASTERN EUROPE NO. 336. 4 Mar 66, 52p. JPRS-34403.
Order from CFSTI or ETC: HC$3.00, MF$0.50
as TT-66-30843

TT-66-30876 Field 5K, 6J

SOCIOLOGICAL TRANSLATIONS ON EASTERN EUROPE NO. 337. 7 Mar 66, 37p. JPRS-34436.
Order from CFSTI or ETC: HC$2.00, MF$0.50 as TT-66-30876

TT-66-31239 Field 5K

POLITICAL AND SOCIOLOGICAL INFORMATION ON NORTH VIETNAM: TRANSLATIONS NO. 260. 30 Mar 66, 12p. JPRS-34800.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-31239

TT-66-31500 Field 5K, 5D

Alekseev, K.; Malkov, M.; Lokshina, V.; Panyugin, V.
SOVIET LAW AND SOCIAL REGULATIONS: TRANSLATIONS NO. 4. 15 Apr 66, 20p. JPRS-35062.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-31500

06 BIOLOGICAL AND MEDICAL SCIENCES

TT-66-30869 Field 6-

EAST EUROPEAN SCIENTIFIC ABSTRACTS: BIOMEDICAL SCIENCE NO. 36. 7 Mar 66, 55p. JPRS-34429.
Order from CFSTI or ETC: HC$3.00, MF$0.50 as TT-66-30869

A. Biochemistry

TT-65-30235 Field 6A, 6E, 6P, 6O

Lugovoi, L. A.; Kryzhanovskii, G. N.; Rudoi, B. Z.; Stolbun, B. M.
BULLETIN OF EXPERIMENTAL BIOLOGY AND MEDICINE. 29 Jan 65, 30p, 43refs. JPRS-28549.
Order from CFSTI or ETC: HC$2.00, MF$0.50 as TT-65-30235

Trans. of Byulleten Eksperimentalnoi Biologii i Meditsiny (USSR) v58 n10 p11-4, 65-9, 74-7, 116-9 1964.
For table of contents, see the 'Translated Tables of Contents' section of this issue.
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TT-66-10961 Field 6A, 6O

Miani, A.; Malossini, L.; Miani, C.
ALTERNATE USE OF TETRACYCLINE AND OF ALIZARIN RED S IN THE TIME STUDY OF BONE DEPOSITION. Tr. by Z. Knowles. 14 May 65, 5p, 3refs. NIH-5-23-65.
Order from SLA: $1.10 as TT-66-10961

Trans. of Societa Italiana di Biologia Sperimentale. Bolletino, v40 n20 p1260-2 1964.
Another trans. is available from SLA $1.10 as TT-65-14952, 7p.

TT-66-10970 Field 6A

Kleinschmidt, A.; Rueter, H.; Hellmann, W.; Zahn, R. K.; Docter, A.
DEOXYRIBONUCLEIC-ACID MOLECULES IN PROTEIN MIXED FILMS. Tr. by A. N. Vildzius. 29 May 65, 22p, 55refs. NIH-5-37-65.
Order from SLA: $2.60 as TT-66-10970

Trans. of Zeitschrift fuer Naturforschung (West Germany) v14b p770-9 1959.

TT-66-11093 Field 6A

Zimmermann, E.
VISCOSIMETRIC STUDIES OF THE KINETICS OF THE THERMAL DENATURATION OF DNA AFTER ATTACHMENT OF PROTAMINE AS COMPARED TO NATIVE NUCLEOPROTAMINE. Tr. by L. R. Gurley and G. R. Riese. 2 Jun 65, 13p, 20refs. LA-tr-65-12.
Order from SLA: $1.60 as TT-66-11093

Trans. of Biochemische Zeitschrift (West Germany) v341 p129-38 1965.

TT-66-11130 Field 6A

Radev, T.
STUDIES IN THE CONTENT OF THE ENZYME CATALASE IN THE BLOOD AND ORGANS OF GUINEA PIGS. Tr. by C. -J. Howell. Dec 65, 20p, 37refs. ANL-Trans-263.
Order from SLA: $1.60 as TT-66-11130

Trans. of Bulgarska Akademiya na Naukite, Sofia. Institut po Sravnitelna Patologiya na Domashnite Zhivotni. Izvestiya, v6 p135-43 1958.

TT-66-11297 Field 6A

Scoffone, E.; Signor, A.; Biondi, L.
INVESTIGATION OF THE STRUCTURE OF PROTEINS. REPT. 8. PROGRESSIVE DEGRADATION OF POLYPEPTIDE CHAINS STARTING FROM N-TERMINAL AMINO ACID. PREPARATION OF NITROPYRIMIDYL AMINO ACIDS. 9p, 8refs.
Order from SLA: $1.10 as TT-66-11297

Trans. of Gazzetta Chimica Italiana, v93 n1/2 p81-9 1963.

TT-66-11298 Field 6A

Signor, A.; Scoffone, E.; Biondi, L.
INVESTIGATION OF THE STRUCTURE OF PROTEINS. REPT. 7. PROGRESSIVE DEGRADATION OF POLYPEPTIDE CHAINS STARTING FROM N-TERMINAL AMINO ACID. PREPARATION OF NITROPYRIDYL AMINO ACIDS. 11p, 10refs.
Order from SLA: $1.60 as TT-66-11298

Trans. of Gazzeta Chimica Italiana, v93 n1/2 p73-80 1963.

TT-66-11299 Field 6A

Signor, A.; Scoffone, E.; Biondi, L.; Bezzi, S.
INVESTIGATION OF THE STRUCTURE OF PROTEINS. REPT. 6. PROGRESSIVE DEGRADATION OF POLYPEPTIDE CHAINS STARTING FROM N-THERMAL AMINO ACID. PREPARATION OF CHLORONITROPYRIDINE AND CHLORONITROPYRIMIDINE AND THEIR REACTIVITY WITH AMINO ACIDS. 11p, 16refs.
Order from SLA: $1.60 as TT-66-11299

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TT-66-61060 Field 6A, 6E

Bezvershenko, I. A.; Umanskyi, Yu. O.
MECHANISM OF THE INHIBITION OF GLYCOLYSIS BY AN ANTITUMOR SERUM. Mar 66, 14p, 12refs.

FASEB-S-399-5.
Order from CFSTI, SLA, or ETC: HC$1.60, MF$0.50
as TT-66-61060

Trans. of Ukrayinskyi Biokhimichnyi Zhurnal (USSR)
v37 n3 p420-9 1965.

TT-66-61075 Field 6A, 6E, 18B

Slavnov, V. N.
CHOLESTEROL METABOLISM IN THYROID DISEASES AND IN PATIENTS. Mar 66, 20p, 16refs. FASEB-S-408-5.
Order from CFSTI, SLA, or ETC: HC$1.60, MF$0.50
as TT-66-61075

Trans. of Meditsinskaya Radiologiya (USSR) v10 n6 p14-9
1965.

TT-66-61076 Field 6A

Raukas, E.
A STUDY OF THE X-RAY DIFFRACTION OF COMPLEXES OF DNA WITH PROTAMINES AND BASIC POLYPEPTIDES UNDER LOW ANGLES. Mar 66, 21p, 22refs.
FASEB-S-394-5.
Order from CFSTI, SLA, or ETC: HC$2.60, MF$0.50
as TT-66-61076

Trans. of Biofizika (USSR) v10 n3 p413-20 1965.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-66-61078 Field 6A

Balicheva, L. V.; Roskin, G. I.; Stepanova, F. V.
CYTOCHEMISTRY OF ACID-SOLUBLE NUCLEOTIDES IN THE ACINAR CELLS OF THE PANCREAS IN THE COURSE OF SECRETION. Mar 66, 25p, 30refs. FASEB-S-403-5.
Order from CFSTI, SLA, or ETC: HC$2.60, MF$0.50
as TT-66-61078

Trans. of Arkhiv Anatomii, Gistologii i Embriologii (USSR)
v48 n6 p80-7 1965.

C. Biology

TT-65-22317 Field 6C

Godnev, T. N.; Chodasevich, E. V.
LA QUESTION DE LA BIOSYNTHESE DES PIGMENTS CHEZ QUELQUES PLANTES TOUJOURS VERTES PAR TEMPERATURES EN-DESSOUS DE C.
CNRS-65-H/R-1446; Org.40-299.
Order from CNRS as 65-H/R-1446

Trans. in French of Akademiya Nauk SSSR. Doklady,
v160 n5 p1206-8 1965.

TT-65-22318 Field 6C

Kulaev, I. S.
LES VOIES POSSIBLES POUR LA TRANSFORMATION DE LA PHYTINE CHEZ LES PLANTES SUPERIEURES.
CNRS-65-H/R-1447; Org.40-310.
Order from CNRS as 65-H/R-1447

Trans. in French of Akademiya Nauk SSSR. Doklady,
v159 n3 p668-71 1964.

TT-65-22324 Field 6C

Voskresenskaya, G. S.
EFFICACITE DE LA SELECTION DIRIGEE DANS LES POPULATIONS HYBRIDES DE LA MOUTARDE SAREPTA, LORS DE LA SELECTION SUR LA TENEUR EN HUILE ALLYLIQUE DANS LES GRAINES. CNRS-65-H/R-1453; Org.40-332.
Order from CNRS as 65-H/R-1453

Trans. in French of Agrobiologiya (USSR) n2(140) p290-3
1963.

TT-65-22325 Field 6C

Vosnovskaya, K. K.
SUR LE LIEU DES PROPRIETES OPTIQUES DE LA FEUILLE AVEC SA STRUCTURE ANATOMIQUE ET LA TENEUR EN PIGMENTS. CNRS-65-H/R-1454; Org.40-327.
Order from CNRS as 65-H/R-1454

Trans. in French of Akademiya Nauk Kazakhskoi SSR,
Alma-Ata. Izvestiya, n4 p19-26 1964.

TT-65-28994 Field 6C

Bauer, O. N.
PARASITFAUNAN PA SALMO SALAR, I DE TIDIGA SKEDENA AV DESS UTVECKLING. 2p. SNSRC-34.
Order from ETC: $1.10 as TT-65-28994

Trans. in Swedish of Leningradskoe Obshchestvo Estestvoispytatelei. Trudy (USSR) v73 n4 p162 1962.
Also available from SNSRC.

TT-65-28996 Field 6C

Bogolepova, I. I.
MONOGENETISCHE SAUGWUERMER DER ENDEMISCHEN FISCHE AUS DEM BAIKALSEE. 5p. SNSRC-12c.
Order from SNSRC: Sw.Crn. 2.00 as SNSRC-12c

Trans. in German of Akademiya Nauk SSSR. Doklady,
v72 n1 p229-32 1950.

TT-65-29012 Field 6C

Dogiel, V.
UPPTRADANDET AV 'FORENADE ARTER' HOS PARASITER OCH DEN EVOLUTIONARA BETYDELSEN AV DENNA FORETEELSE. 1p. SNSRC-96.
Order from ETC: $1.10 as TT-65-29012

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n7 1949.
Also available from SNSRC.

TT-65-29018 Field 6C

Gusev, A. V.
DER LEBENDGEBAERENDE MONOGENETISCHE SAUGWURM AUS DEN SUESSEN GEWAESSERN AFRIKAS.
4p. SNSRC-100.
Order from ETC: $1.10 as TT-65-29018

Trans. in German of Akademiya Nauk SSSR. Doklady,
v136 n2 p490-3 1961.
Also available from SNSRC.

TT-65-29020 Field 6C

Gvozdev, E. V.
AUS: PARASITISCHE WUERMER (VERMES) MONOGENETISCHE SAUGWUERMER (MONOGENEA).
6p. SNSRC-19b.
Order from SNSRC: Sw.Crn. 2.10 as SNSRC-19b

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NEUE ARTEN DER MONOGENETISCHEN SAUGWUERMER AN FISCHEN AUS DEM BECKEN DES FLUSSES ILI.
6p. SNSRC-19d.
Order from SNSRC: Sw.Crn. 2.10 as SNSRC-19d

Trans. in German of Akademiya Nauk Kazakhskoi SSR, Alma-Ata. Institut Zoologii. Trudy, v1 1953.

TT-65-29029 Field 6C

Kutikova, L. A.
INVERKAN AV VARDDJURETS FODA PA PARASITFAUNAN PA FISK. 5p. SNSRC-30.
Order from ETC: $1.10 as TT-65-29029

Trans. in Swedish of Leningrad Univ. Vestnik (USSR) v7 n2 p134-41 1950.
Also available from SNSRC.

TT-65-29043 Field 6C

Stolyarov, V. P.
PARASITFAUNAN PA KARPFISKAR I ROPSINSKA FISKERIODLINGEN OCH DESS EKONOMISKA BETYDELSE.
1p. SNSRC-39.
Order from ETC: $1.10 as TT-65-29043

Trans. in Swedish of Leningradskoe Obshchestvo Estestvoispytatelei. Trudy (USSR) v63 n3 1934.
Also available from SNSRC.

TT-66-11284 Field 6C

Konstantinov, A. I.
EFFECT OF PARTIAL AND COMPLETE SWITCHING-OFF OF THE CORTEX OF THE BRAIN ON ECHO LOCATION OF BATS. 4p, 14refs.
Order from SLA: $1.10 as TT-66-11284

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Another trans. is available from NRC as C-5569, 4p.

TT-66-11296 Field 6C

Borshosh, A. V.; Illesh, V. V.
ELIMINATION OF ICHTHYOPHTHIRIUS FROM FISH PONDS. 3p.
Order from SLA: $1.10 as TT-66-11296

Trans. of Veterinariya (USSR) v39 n11 p50 1962.

TT-66-30396 Field 6C

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: BIO-MEDICAL SCIENCE NO. 30. 31 Jan 66, 13p. JPRS-33953.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-30396

TT-66-30722 Field 6C

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: BIO-MEDICAL SCIENCE NO. 44. 24 Feb 66, 21p. JPRS-34281.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-30722

TT-66-30904 Field 6C

Loyt, T.
PHILOSOPHICAL PROBLEMS OF CONTEMPORARY BIOLOGY. 9 Mar 66, 13p, 12refs. JPRS-34464.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-30904

Trans. of Kommunist Estonii (Estonian SSR) v21 n10 p18-26 1965.

TT-66-30907 Field 6C

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: BIO-MEDICAL SCIENCE NO. 50. 9 Mar 66, 42p. JPRS-34467.
Order from CFSTI or ETC: HC$2.00, MF$0.50 as TT-66-30907

TT-66-61062 Field 6C, 6F

Sycheva, V. N.
REACTION OF SEX GLANDS OF THE PIKE ESOX LUCIUS L. TO CHANGES IN ECOLOGIC CONDITIONS. Mar 66, 17p, 9refs. FASEB-S-391-5.
Order from CFSTI, SLA, or ETC: HC$1.60, MF$0.50 as TT-66-61062

Trans. of Voprosy Ikhtiologii (USSR) v5 n2 p296-302 1965.

D. Bionics

TT-66-30604 Field 6D, 9B

EAST EUROPEAN SCIENTIFIC ABSTRACTS: CYBERNETICS, COMPUTERS AND AUTOMATION TECHNOLOGY NO. 12. 16 Feb 66, 21p. JPRS-34162.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-30604

TT-66-30735 Field 6D, 9B, 12B, 13H

USSR SCIENTIFIC ABSTRACTS: CYBERNETICS, COMPUTERS AND AUTOMATION TECHNOLOGY NO. 12. 25 Feb 66, 178p. JPRS-34294.
Order from CFSTI or ETC: HC$5.00, MF$1.00 as TT-66-30735

TT-66-30750 Field 6D, 5F

SOME SOCIAL ASPECTS OF CYBERNETICS. 28 Feb 66, 24p. JPRS-34309.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-30750

Trans. of Tekhnika Molodezhi (USSR) v33 n11 p2-3, 7-11 1965.

TT-66-30765 Field 6D, 9C

Litvinenko, O.; Morozov, V.
A PROPOSAL FOR AN ELECTRONIC TRAINER BY THE LABORATORY FOR SPORTS CYBERNETICS.
28 Feb 66, 7p. JPRS-34324.
Order from CFSTI or ETC: HC$1.00, MF$0.50
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Trans. of Tekhnika Molodezhi (USSR) v33 n12 p35-6 1965.

TT-66-30815 Field 6D, 9B, 12B

Teplov, L.; Krinov, Yu.; Chirskov, N.
NEWS OF SOVIET CYBERNETICS. 3 Mar 66, 16p. JPRS-34375.
Order from CFSTI or ETC: HC$1.00, MF$0.50
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TT-66-31042 Field 6D

Ass, M.
BRIEF STUDY IN BIONICS. 18 Mar 66, 8p. JPRS-34603.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31042

Trans. of Tekhnika Molodezhi (USSR) v33 n12 p22-3 1965.

TT-66-31101 Field 6D, 9B, 12B, 13H

USSR SCIENTIFIC ABSTRACTS: CYBERNETICS, COMPUTERS AND AUTOMATION TECHNOLOGY NO. 13.
22 Mar 66, 137p. JPRS-34662.
Order from CFSTI or ETC: HC$4.00, MF$1.00
as TT-66-31101

TT-66-31144 Field 6D, 9B

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: CYBERNETICS, COMPUTERS AND AUTOMATION TECHNOLOGY NO. 3. 24 Mar 66, 11p. JPRS-34705.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31144

TT-66-31217 Field 6D, 9B, 12B

EAST EUROPEAN SCIENTIFIC ABSTRACTS: CYBERNETICS, COMPUTERS AND AUTOMATION TECHNOLOGY NO. 13. 29 Mar 66, 23p. JPRS-34778.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31217

E. Clinical medicine

NCH-204 974 Field 6E

PROCESS FOR THE PRODUCTION OF ARTIFICIAL, SKIN-LIKE STRUCTURES, ESPECIALLY ARTIFICIAL INTESTINES MADE OF ANIMAL HIDE MATERIAL.
1966, 4p. TC-1849.
Order from TC: $4.50 as TC-1849

Trans. of Patent (Germany) 897 196.
Patented 8 Oct 53, Anstalt Unda, Vaduz (Liechtenstein).

TT-65-28988 Field 6E

Gurevich, M. D.; Sobakin, M. A.
PERSPEKTIV PA ANVANDNINGEN AV ULTRALJUD FOR DIAGNOSTIK AV SJUKDOMAR PA INRE ORGAN. 20p. SNSRC-89.
Order from SNSRC: Sw.Crn. 3.50 as SNSRC-89

Trans. in Swedish of Novosti Meditsinskoi Tekhniki (USSR) n4 1960.

TT-65-30299 Field 6E, 5I, 6J, 6I

Popov, G. A.; Eremina, Z. I.; Grinina, O. V.; Indulski, Ya.; Kaminski, E.
SOVIET PUBLIC HEALTH, VOL. 23, NO. 11 1964; SELECTED TRANSLATIONS. 9 Feb 65, 45p. JPRS-28680.
Order from CFSTI or ETC: HC$2.00, MF$0.50
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For table of contents, see the 'Translated Tables of Contents' section of this issue.
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TT-65-30681 Field 6E, 6I, 6F, 5I

Tur, M. M.; Savchenko, N. E.; Plavinskii, A. A.; Peresada, A. N.
PUBLIC HEALTH PROTECTION IN BELORUSSIA.
8 Apr 65, 26p. JPRS-29492.
Order from CFSTI or ETC: HC$1.00, MF$0.50
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For table of contents, see the 'Translated Tables of Contents' section of this issue.

TT-65-30796 Field 6E, 5J, 6O, 6J

Mysaishchev, V.; Aleksandrov, O.; Lepikhin, K.; Oganesyan, L.; Bruevich, T.
MEDICAL GAZETTE: TRANSLATIONS. 22 Apr 65, 23p. JPRS-29710.
Order from CFSTI or ETC: HC$1.00, MF$0.50
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For table of contents, see the 'Translated Tables of Contents' section of this issue.

TT-65-30963 Field 6E, 6P

Koziner, V. B.; Filatov, A. N.; Yakovlev, G. Ya.; Berger, E. N.; Markova, E. A.
PATHOLOGICAL PHYSIOLOGY AND EXPERIMENTAL THERAPY, VOL. 9, NO. 1 1965: SELECTED TRANSLATIONS. 11 May 65, 25p, 22refs. JPRS-30015; N65-25025.
Order from CFSTI or ETC: HC$1.00, MF$0.50
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For table of contents, see the 'Translated Tables of Contents' section of this issue.
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TT-65-64357 Field 6E

Tkatchev, R. A.; Alexandrov, L. I., Prokhorova, E. S.
THE PROGNOSIS OF HYPERTENSIVE CEREBRAL CRISES. Tr. by Thomas Baltz. May 64, 7p.
Trans-8-31-64.

Order from CFSTI, SLA, or ETC: HC$1.10, MF$0.50 as TT-65-64357

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Another trans. is available from SLA $1.10 as TT-65-11158, 6p.
Available copy will not permit fully legible reproduction.

TT-66-10950 Field 6E

Oberndorfer, S.
CARDIAC HYPERTROPHY IN EARLIEST CHILDHOOD. Tr. by P. Hajdu. 13 May 65, 6p, 6refs. NIH-5-19-65.
Order from SLA: $1.10 as TT-66-10950

Trans. of Monatsschrift fuer Kinderheilkunde (Germany) v23 p181-7 1907.

TT-66-10960 Field 6E

Winkler.
FETAL ENDOCARDITIS, A CONTRIBUTION TO THE PATHOLOGY OF THE CONGENITAL HEART DEFECT. Tr. by J. Chapin. 13 May 65, 6p. NIH-5-21-65.
Order from SLA: $1.10 as TT-66-10960

Trans. of Deutsche Gesellschaft fuer Pathologie. Verhandlungen (Germany) v6 p247-50 1904.

TT-66-10962 Field 6E

Kockel, R.
A CONTRIBUTION TO OUR DATA ON CONGENITAL ENDOCARDITIS. Tr. by H. Warfield. 17 May 65, 6p. NIH-5-26-65.
Order from SLA: $1.10 as TT-66-10962

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TT-66-10963 Field 6E

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STUDIES ON HISTOGENETIC PROCESSES OF DENTAL TISSUES WITH THE METHOD OF TETRACYCLINE MARKING IN RODENTS AND CARNIVORA. III. REPERCUSSIONS OF TETRACYCLINE TREATMENT ON ENAMEL INCREASE OF CAVIA COBAYA. Tr. by Z. Knowles. 17 May 65, 5p, 6refs. NIH-5-29-65.
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TT-66-10966 Field 6E

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Order from SLA: $1.60 as TT-66-10966

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TT-66-10967 Field 6E

Foerster, O.
INFLUENCING SPASTIC PARALYSIS BY THE RESECTION OF POSTERIOR ROOTS OF THE SPINAL CORD. Tr. by P. Hajdu. 24 May 65, 22p, 24refs. NIH-5-34-65.
Order from SLA: $2.60 as TT-66-10967

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TT-66-10968 Field 6E

Fischer, B.
FETAL INFECTIOUS DISEASES AND FETAL ENDOCARDITIS, TOGETHER WITH SOME REMARKS ON CALCIFICATION OF THE HEART MUSCLE. Tr. by P. Hajdu. 25 May 65, 27p, 41refs. NIH-5-28-65.
Order from SLA: $2.60 as TT-66-10968

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TT-66-10969 Field 6E

Konopka, K.
REVIEW OF THE LATEST LITERATURE ON INFECTIOUS DISEASES. Tr. by H. M. Warfield. 17 May 65, 13p, 42refs. NIH-5-25-65.
Order from SLA: $1.60 as TT-66-10969

Trans. of Lekarz Wojskowy (Poland) v39 p916-26 1963.

TT-66-11434 Field 6E, 6O

Mazza, U.; Bianco, G.; Fiorina, L.; Prato, V.
PORPHYRIA CUTANEA TARDA: STUDY OF THE CHANGES IN PORPHYRIN METABOLISM DURING DESFERRIOXAMINE THERAPY (Porfiria Cutanea Tarda: Studio delle Modificazioni del Metabolismo Porfirinico in Corso di Terapia con Desferrioxamina). 3p, 9refs.
Order from SLA: $1.10 as TT-66-11434

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TT-66-11435 Field 6E

Sobye, P.
THE TREATMENT OF SKIN DISORDERS WITH LOCACORTEN FOAM SPRAY (Behandling af Hudlidelser med Locacorten Skumspray). 7p, 7refs.
Order from SLA: $1.10 as TT-66-11435

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TT-66-11436 Field 6E

Goldhammer, H.
SULFACHLOROPYRIDAZINE IN THE THERAPY OF COLI INFECTIONS OF THE URINARY AND BILIARY TRACT (Sulfachlorpyridazin in der Behandlung der Coli-Infektionen von Harn-und Gallenwegen). 5p, 2refs.
Order from SLA: $1.10 as TT-66-11436

Trans. of Arzneimittel-Forschung (West Germany) v11 n2 p131-2 1961.

TT-66-30389 Field 6E, 6M, 6A, 6R

Engelgardt, V. A.
PRINCIPLES OF MOLECULAR BIOLOGY; BIOLOGY OF MALIGNANT GROWTH. 28 Jan 66, 118p, 292refs.
JPRS-33946.

Order from CFSTI or ETC: HC$4.00, MF$0.75
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TT-66-30603 Field 6E, 6M, 6C, 6O, 6T, 2E

EAST EUROPEAN SCIENTIFIC ABSTRACTS: BIO-MEDICAL SCIENCE NO. 34. 16 Feb 66, 190p. JPRS-34161.
Order from CFSTI or ETC: HC$5.00, MF$1.00
as TT-66-30603

TT-66-30638 Field 6E, 6O, 6M

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: BIO-MEDICAL SCIENCE NO. 41. 18 Feb 66, 50p. JPRS-34197.
Order from CFSTI or ETC: HC$2.00, MF$0.50
as TT-66-30638

TT-66-30723 Field 6E, 6C

EPIDEMIOLOGY REPORTS FROM THE WORLD PRESS NO. 14. 24 Feb 66, 19p. JPRS-34282.
Order from CFSTI or ETC: HC$1.00, MF$0.50
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TT-66-30772 Field 6E, 5I, 2E

COMMUNIST CHINA'S SCIENCE AND TECHNOLOGY: TRANSLATIONS NO. 293. 1 Mar 66, 17p. JPRS-34331.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-30772

TT-66-30802 Field 6E, 2D, 2E

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: BIO-MEDICAL SCIENCE NO. 47. 2 Mar 66, 83p. JPRS-34362.
Order from CFSTI or ETC: HC$3.00, MF$0.75
as TT-66-30802

TT-66-30804 Field 6E, 6C

EAST EUROPEAN SCIENTIFIC ABSTRACTS: BIO-MEDICAL SCIENCE NO. 35. 2 Mar 66, 71p. JPRS-34364.
Order from CFSTI or ETC: HC$3.00, MF$0.75
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TT-66-30830 Field 6E, 6M, 6C, 6F, 6A

Tsaregorodtsev, G. I.
METHODOLOGICAL PROBLEMS OF MODERN MEDICINE. 3 Mar 66, 261p, 235refs. JPRS-34390.
Order from CFSTI or ETC: HC$6.00, MF$1.25
as TT-66-30830

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For table of contents, see the 'Translated Tables of Contents' section of this issue.

TT-66-30838 Field 6E, 5I

Velikoretskii, A. N.
CONGRESS OF SURGEONS OF THE USSR (NO. 28). 3 Mar 66, 6p. JPRS-34398.
Order from CFSTI or ETC: HC$1.00, MF$0.50
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TT-66-30968 Field 6E, 5D

POLITICAL AND SOCIOLOGICAL INFORMATION ON NORTH VIETNAM: TRANSLATIONS NO. 157. 14 Mar 66, 27p. JPRS-34528.
Order from CFSTI or ETC: HC$2.00, MF$0.50
as TT-66-30968

TT-66-31028 Field 6E, 6C, 6R, 6P, 6M, 6O

USSR SCIENTIFIC ABSTRACTS: BIO-MEDICAL SCIENCE NO. 14. 16 Mar 66, 165p. JPRS-34588.
Order from CFSTI or ETC: HC$1.00, MF$1.00
as TT-66-31028

TT-66-31097 Field 6E, 6C

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: BIO-MEDICAL SCIENCE NO. 57. 22 Mar 66, 35p. JPRS-34658.
Order from CFSTI or ETC: HC$2.00, MF$0.50
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TT-66-31157 Field 6E

MONGOLIA: TRANSLATIONS NO. 104. 25 Mar 66, 35p. JPRS-34718.
Order from CFSTI or ETC: HC$2.00, MF$0.50
as TT-66-31157

TT-66-31171 Field 6E, 6M, 5J

EAST EUROPEAN SCIENTIFIC ABSTRACTS: BIO-MEDICAL SCIENCES NO. 37. 25 Mar 66, 64p. JPRS-34732.
Order from CFSTI or ETC: HC$3.00, MF$0.75
as TT-66-31171

TT-66-31176 Field 6E, 2C, 5F

ALBANIA: PRESS INFORMATION REPORT NO. 164. 28 Mar 66, 36p. JPRS-34737.
Order from CFSTI or ETC: HC$2.00, MF$0.50
as TT-66-31176

TT-66-61057 Field 6E

Lisova, S. P.
EFFECT OF PROLONGED PRESERVATION OF TUMOR TISSUE IN FORMALIN AND ITS ANTIGENIC PROPERTIES. Mar 66, 8p, 11refs. FASEB-S-382-5.
Order from CFSTI, SLA, or ETC: HC$1.10, MF$0.50
as TT-66-61057

Trans. of Mikrobiologichnyi Zhurnal (USSR) v27 n3 p24-7 1965.

TT-66-61061 Field 6E, 6A

Sukhomlinov, B. F.; Fornyak, N. M.
EFFECT OF EXPERIMENTAL CHRONIC ALCOHOL POISONING ON ELECTROPHORETIC CHARACTERISTICS OF WATER-SOLUBLE PROTEINS OF THE RABBIT'S BRAIN. Mar 66, 12p, 24refs. FASEB-S-398-5.

Order from CFSTI, SLA, or ETC: HC$1.60, MF$0.50
as TT-66-61061

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TT-66-61066 Field 6E, 6M

Beletskaya, L. V.
DEVELOPMENT OF EXPERIMENTAL ARTERITIS FOLLOWING ADMINISTRATION OF A CULTURE OF STREPTOCOCCUS GROUP A MIXED WITH MOMOGENATE OF HOMOLOGUS CONNECTIVE TISSUE TO ANIMALS.
Mar 66, 15p, 9refs. FASEB-S-360-5.
Order from CFSTI, SLA, or ETC: HC$1.60, MF$0.50
as TT-66-61066

Trans. of Arkhiv Patologii (USSR) v27 n5 p24-30 1965.

TT-66-61067 Field 6E

Nesterenko, A. I.; Chernov, G. A.; Mukhamedzyanova, G. S.; Ryneiskaya, V. A.
CERULOPLASMIN ACTIVITY IN CHILDREN WITH LEUKEMIA. Mar 66, 13p, 2refs. FASEB-S-350-5.
Order from CFSTI, SLA, or ETC: HC$1.60, MF$0.50
as TT-66-61067

Trans. of Problemy Gematologii i Perelivaniya Krovi (USSR)
v10 n6 p27-30 1965.

TT-66-61068 Field 6E, 6A

Leites, F. L.
HISTOCHEMICAL FEATURES OF LIPID METABOLISM AND ACTIVITY OF LIPOLYTIC ENZYMES IN ALLOXAN DIABETES. Mar 66, 20p, 14refs. FASEB-S-357-5.
Order from CFSTI, SLA, or ETC: HC$1.60, MF$0.50
as TT-66-61068

Trans. of Problemy Endokrinologii i Gormonoterapii (USSR)
v11 n3 p88-95 1965.

TT-66-61070 Field 6E, 6A, 6O

Lukomskii, P. E.
THE PREVENTION OF CORONARY INSUFFICIENCY.
Mar 66, 40p. FASEB-S-436-5.
Order from CFSTI, SLA, or ETC: HC$3.60, MF$0.50
as TT-66-61070

Trans. of Akademiya Meditsinskikh Nauk SSSR. Vestnik,
v20 n6 p41-52 1965.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-66-61071 Field 6E, 6A

Kogan, A. Kh.; Pavlenko, S. M.
THE PROPERTIES OF PROCOLLAGEN EXTRACTED FROM SARCOMAS. Mar 66, 21p, 27refs. FASEB-S-395-5.
Order from CFSTI, SLA, or ETC: HC$2.60, MF$0.50
as TT-66-61071

Trans. of Arkhiv Patologii (USSR) v27 n5 p8-15 1965.

TT-66-61072 Field 6E, 6P

Popovkin, E. M.
A NERVE PLEXUS IN THE PRE-ESOPHAGEAL FACIAL SPACE OF THE MEDIASTINUM SUPPLYING THE THORACIC ORGANS. Mar 66, 25p, 20refs. FASEB-S-402-5.
Order from CFSTI, SLA, or ETC: HC$2.60, MF$0.50
as TT-66-61072

Trans. of Arkhiv Anatomii, Gistologii i Embriologii (USSR)
v48 n6 p29-37 1965.

TT-66-61073 Field 6E, 6O

Lebedev, K. A.
THE SECONDARY IMMUNOLOGIC RESPONSE: A STUDY OF THE DYNAMICS OF THE APPEARANCE AND THE MORPHOLOGY OF ANTIBODY-CONTAINING CELLS BY MEANS OF THE INDIRECT METHOD OF COONS. Mar 66, 21p, 6refs. FASEB-S-361-5.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50
as TT-66-61073

Trans. of Arkhiv Patologii (USSR) v27 n5 p30-6 1965.

TT-66-61077 Field 6E, 6M, 6R

Shevelev, A. S.
THE INFLUENCE OF TRANSPLANTATION OF HOMOLOGOUS HEMOPOIETIC CELLS ON THE SYNTHESIS OF ANTIBODIES IN IRRADIATED ANIMALS.
Mar 66, 12p, 16refs. FASEB-S-381-5.
Order from CFSTI, SLA, or ETC: HC$1.60, MF$0.50
as TT-66-61077

Trans. of Byulleten Eksperimentalnoi Biologii i Meditsiny
(USSR) v59 n4 p77-81 1965.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

F. Environmental biology

TT-66-11329 Field 6F

Banki, L.; Wolkober, Z.
IMPORTANCE OF FORMULATION-TECHNOLOGY FOR THE EFFICIENCY OF AGENTS FOR PROTECTION OF PLANTS BY INSECTICIDES AND BY PESTICIDES.
20p (figs omitted) 16refs.
Available on loan from SLA as TT-66-11329

Trans. of Chemische Technik (East Germany) v16 n5
p257-62 1964.

H. Food

NCH-204 975 Field 6H

PROCESS FOR THE PRODUCTION OF SAUSAGE SKIN.
1966, 5p. TC-1850.
Order from TC: $5.50 as TC-1850

Trans. of Patent (Germany) 892 855.
Patented 27 Aug 53, Carl Freudenberg Kommanditgesellschaft auf Aktien, Weinheim (a.d. Bergstrape).

TT-65-20357 Field 6H

Silin, P. M.; Silina, Z. A.
VISKOSITAT VON MELASSEN. 12p.
Order from ETC or TIB: $1.60 as TT-65-20357

Trans. in German of Sakharnaya Promyshlennost (USSR)
v27 n7 p21-7 1953.

TT-65-20380 Field 6H

Silin, P. M.
NOMOGRAMME DER VISKOSITAT VON ZUCKERLOSUNGEN UND MELASSEN. 8p.
Order from ETC or TIB: $1.10 as TT-65-20380

Trans. in German of Sakharnaya Promyshlennost (USSR) v31 n12 p37-40 1957.

TT-65-20383 Field 6H

Silina, N. P.
DIE VISKOSITAT VON FULLMASSEN. 9p.
Order from ETC or TIB: $1.10 as TT-65-20383

Trans. in German of Sakharnaya Promyshlennost (USSR) v27 n8 p10-4 1953.

I. Hygiene and sanitation

TT-66-30797 Field 6I, 6R, 6H

HYGIENE AND SANITATION, VOL. 30, NO. 9, 1965: SUMMARIES OF ARTICLES. 1 Mar 66, 7p. JPRS-34356.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-30797

Trans. of Gigiena i Sanitariya (USSR) v30 n9 p111, 116-7 1965.

J. Industrial (occupational) medicine

TT-66-11364 Field 6J

Alvensleben, K.
STATUS OF INVESTIGATION ABOUT THE EFFECT OF INDUSTRIAL CURRENTS ON VITAL ORGANS (Stand der Forschung ueber die Wirkung Industrieller Stroeme auf Lebenswichtige Organe). 21p (foreign text included) 5refs.
Order from SLA: $2.60 as TT-66-11364

Trans. of ETZ Elektrotechnische Zeitschrift. Ausgabe A. Zentralblatt fuer Elektrotechnik (Germany) v62 n33 p706-9 1941.

TT-66-30952 Field 6J, 6E

Letavet, A. A.; Khukhrina, E. V., eds.
METHODS OF STUDYING INDUSTRIAL DUST AND THE INCIDENCE OF PNEUMOCONIOSES. 11 Mar 66, 110p, 35refs. JPRS-34512.
Order from CFSTI or ETC: HC$4.00, MF$0.75 as TT-66-30952

Trans. of mono. Metody Izucheniya Proizvodstvennoi Pyli i Zabolevaemosti Pnevomokoniozami, Leningrad, 1965 123p.
For table of contents, see the 'Translated Tables of Contents' section of this issue.

M. Microbiology

TT-65-22320 Field 6M

Rubin, B. A.; Zeleneva, I. V.
INFLUENCE DES DIFFERENTES SOUCHES DU VIRUS DE LA MOSAIQUE DU TABAC SUR LA TENEUR EN PIGMENTS ET ACTIVITE DES ENZYMES CONTENANT DU FER DANS LES FEUILLES DE NICOTIANA TABACUM. CNRS-65-H/R-1449; Org.40-316.
Order from CNRS as 65-H/R-1449

Trans. in French of Moscow Univ. Vestnik. Seriya 6: Biologiya, Pochvovedenie (USSR) v19 n6 p46-50 1964.

TT-65-30962 Field 6M, 6F

Klyuchnikov, L. Yu.; Petruk, G. F.
MICROBIOLOGY VOL. 33, NO. 6 1964: SELECTED TRANSLATIONS. 11 May 65, 16p, 20refs. JPRS-30014.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-65-30962

Trans. of Mikrobiologiya (USSR) v33 n6 p992-5, 1018-21 1964.

TT-66-11302 Field 6M

Lejeune, J.; Gauthier, M.; Turpin, R.
HUMAN CHROMOSOMES IN TISSUE CULTURES (Les Chromosomes Humains en Culture de Tissus). 3p, 2refs.
Order from SLA: $1.10 as TT-66-11302

Trans. of Academie des Sciences, Paris. Comptes Rendus (France) v248 n4 p602-3 1959.

TT-66-30755 Field 6M, 6E, 6O

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: BIO-MEDICAL SCIENCE NO. 46. 28 Feb 66, 46p. JPRS-34314.
Order from CFSTI or ETC: HC$2.00, MF$0.50 as TT-66-30755

TT-66-30790 Field 6M, 6C

Gyorffy, B.
MICROBIAL GENETICS CONFERENCE 13-14 AUG 65. 1 Mar 66, 6p. JPRS-34349.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-30790

Trans. of Magyar Tudomany (Hungary) v10 n12 p797-8 1965.

TT-66-31170 Field 6M, 6R, 18B, 6P

USSR SCIENTIFIC ABSTRACTS: BIO-MEDICAL SCIENCES NO. 15. 25 Mar 66, 121p. JPRS-34731.
Order from CFSTI or ETC: HC$4.00, MF$0.75 as TT-66-31170

TT-66-61063 Field 6M, 6E

Lukin, E. P.; Vasilev, N. N.; Vorobev, A. A.; Malina, V. P.
IMMUNOLOGICAL PROPERTIES OF SOLUBLE ANTIGEN OF RICKETTSIA PROWAZEKI. COMMUNICATION 1. ANTIGENIC STRUCTURE OF RICKETTSIA PROWAZEKI ACCORDING TO RESULTS OF CHROMATOGRAPHIC ANALYSIS ON DEAE-CELLULOSE. Mar 66, 15p, 11refs. FASEB-S-314-5.
Order from CFSTI, SLA, or ETC: HC$1.60, MF$0.50 as TT-66-61063

Trans. of Zhurnal Mikrobiologii, Epidemiologii i Immunobiologii (USSR) v42 n4 p41-7 1965.

TT-66-61064 Field 6M, 6E

Ilin, G. I.; Anatolii, S. A.; Paderina, E. M.; Safro, L. N.
THE SIGNIFICANCE OF THE BIOLOGIC ACTIVITY OF MICROORGANISMS FOR THE DEVELOPMENT OF EXPERIMENTAL STAPHYLOCOCCAL INFECTION. REPT. II. PATHOMORPHOLOGIC AND MICROBIOLOGIC FEATURES OF STAPHYLOCOCCAL PNEUMONIA IN RELATION TO VIRULENCE OF THE PATHOGEN. Mar 66, 12p, 13refs. FASEB-S-367-5.
Order from CFSTI, SLA, or ETC: HC$1.60 MF$0.50

as TT-66-61064

Trans. of Zhurnal Mikrobiologii, Epidemiologii i Immunobiologii (USSR) v42 n6 p77-80 1965.

TT-66-61081 Field 6M, 6A

Dembo, A. T.; Dobrov, E. N.; Lednev, V. V.; Tikhonenko, T. I.; Feigin, L. A.
PACKING OF DNA IN HEADS OF BACTERIOPHAGES D7, T2 AND SD. Mar 66, 12p, 12refs. FASEB-S-393-5.
Order from CFSTI, SLA, or ETC: HC$1.60, MF$0.50
as TT-66-61081

Trans. of Biofizika (USSR) v10 n3 p404-8 1965.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

O. Pharmacology

TT-65-31018 Field 6O

Ryabykh, L. D.; Ermoleva, Z. V.
PHARMACEUTICAL RESEARCH IN THE USSR. 19 May 65, 16p. JPRS-30147.
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P. Physiology

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TT-66-31054 Field 6S, 5J

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07 CHEMISTRY

TT-66-30398 Field 7-

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TT-66-30710 Field 7-

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Order from TC: $15.00 as TC-1746

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NCH-204 917 Field 7A

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Patented 14 Sep 64. Dow Chemical Co.

NCH-204 918 Field 7A

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NCH-204 931 Field 7A, 21D

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NCH-204 954 Field 7A

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NCH-204 957 Field 7A

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NCH-204 960 Field 7A

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NCH-204 970 Field 7A

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Patented 19 Jul 65, Sumitomo Chemical Company.

TT-65-20371 Field 7A

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TT-66-30708 Field 7A, 21D, 8I, 9C

EAST EUROPEAN MATERIALS INDUSTRIES: TRANSLATIONS NO. 280. 23 Feb 66, 64p. JPRS-34267.
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TT-66-30771 Field 7A, 9C, 5C

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Order from CFSTI or ETC: HC$2.00, MF$0.50 as TT-66-30771

TT-66-30835 Field 7A, 13C

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: CHEMISTRY NO. 12. 3 Mar 66, 23p. JPRS-34395.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-30835

TT-66-31007 Field 7A

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TT-66-31057 Field 7A

USSR INDUSTRIAL DEVELOPMENT: SOVIET CHEMICAL INDUSTRY NO. 248. 18 Mar 66, 52p. JPRS-34618.
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TT-66-31135 Field 7A, 11I

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B. Inorganic chemistry

NCH-204 566 Field 7B, 20L

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NCH-204 567 Field 7B, 20L

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NCH-204 568 Field 7B, 20L

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NCH-204 569 Field 7B, 20L

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NCH-204 618 Field 7B, 7D

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NCH-204 628 Field 7B

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Order from IICH: $10.00 as IICH-8778

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NCH-204 629 Field 7B

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Order from IICH: $12.00 as IICH-8779

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NCH-204 639 Field 7B

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Order from IICH: $22.00 as IICH-8789

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C. Organic chemistry

NCH-204 549 Field 7C

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Order from ATS: $12.75 as ATS-17S84R

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NCH-204 559 Field 7C

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NCH-204 562 Field 7C

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NCH-204 599 Field 7C

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NCH-204 600 Field 7C

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Order from IICH: $18.00 as IICH-8750

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NCH-204 602 Field 7C

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Order from IICH: $9.00 as IICH-8752

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NCH-204 608 Field 7C

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Order from IICH: $19.50 as IICH-8758

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NCH-204 609 Field 7C, 7D

Halban, H. U.; Gast, W.
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Order from IICH: $17.00 as IICH-8759

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Another trans. is available from SLA $1.60 as TT-64-20487, 19p.

NCH-204 610 Field 7C

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THE REACTION OF IODINE WITH LONG CHAINED FREE RADICALS THAT ARE FORMED BY THE ULTRASONIC DEGRADATION OF POLYMETHACRYLIC ACID METHYL ESTER. 1966, 21p. IICH-8760.
Order from IICH: $21.00 as IICH-8760

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NCH-204 614 Field 7C

Hausmann, E.
PHENOL SYNTHESIS OF CHLOROBENZENE WITH CAUSTIC SODA SOLUTION BY HIGH TEMPERATURE-PRESSURE HYDROLYSIS. 21p. IICH-8764.
Order from IICH: $19.50 as IICH-8764

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NCH-204 626 Field 7C

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NCH-204 632 Field 7C

Scholtan, W.
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Order from IICH: $9.50 as IICH-8782

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NCH-204 901 Field 7C

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Trans. of Justus Liebigs Annalen der Chemie (West Germany) v684 p112-5 1965.

NCH-204 908 Field 7C

Horner, L.; Zurgens, E.
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Order from TC: $8.00 as TC-1739

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Other trans. are available from ATS $10.65 as ATS-97N53G, 7p, also from SLA $1.10 as TT-61-20648, 8p.

NCH-204 912 Field 7C

Malek, J.
DIMETHYL TEREPHTHALATE FROM PHTHALIC ANHYDRIDE - RESULTS OF SEMI-WORKS RESEARCH. 1966, 19p. TC-1743.
Order from TC: $19.00 as TC-1743

Trans. from Chemicky Prumysl (Czechoslovakia) v15(40) n8 1965.

NCH-204 928 Field 7C

PROCESS FOR PRODUCTION OF 1-ISOCYANATO-3-(ISOCYANATOMETHYL)-3,5,5-TRIMETHYLCYCLOHEXANE. 1966, 4p. TC-1770.
Order from TC: $4.50 as TC-1770

Trans. of Patent (Germany) 1 202 785.
Examination date: 14 Oct 65. Scholven-Chemie AG.

NCH-204 934 Field 7C

Grebenyuk, A. D.; Tsukervanik, I. P.
CYANOETHYLATION OF THE RING OF AROMATIC COMPOUNDS. 1966, 17p. TC-1779.
Order from TC: $15.00 as TC-1779

Trans. of Zhurnal Obshchei Khimii (USSR) v25 n2 p286-93 1955.
Another trans. is available from ATS as ATS-RJ283.

NCH-204 935 Field 7C

Vonasek, F.; Trepkova, E.
PROCESS FOR THE PREPARATION OF MACROCYCLIC ESTERS AND LACTONES. 1966, 3p. TC-1780.
Order from TC: $3.50 as TC-1780

Trans. of Patent (Czechoslovakia) 108 762.
Patented 15 May 63, Frantisek Vonasek and Emilie Trepkova.

NCH-204 936 Field 7C

PROCESS FOR PREPARATION OF ALKENYL BENZENES. 1966, 5p. TC-1782.
Order from TC: $6.00 as TC-1782

Trans. of Patent (Netherlands) 64-09 211.
Inspection date 15 Feb 65. The Distillers Company Ltd.

NCH-204 971 Field 7C, 11I

NEW ORGANIC DIISOCYANATES AND PROCESS FOR THEIR PREPARATION. 1966, 6p. TC-1844.
Order from TC: $6.50 as TC-1844

Trans. of Patent (France) 1 315 191.
Patented 10 Dec 62, F. W. Berk and Co. Ltd.

NCH-204 977 Field 7C, 11I

STYRENE POLYMERS CONTAINING HALOGENATED CYCLOHEXANES. 1966, 4p. TC-1852.
Order from TC: $4.50 as TC-1852

Trans. of Patent (Germany) 1 201 053.
Patented 16 Sep 65, Dow Chemical Company.

NCH-204 989 Field 7C

PROCESS FOR PRODUCTION OF TETRABROMOCYCLODODECENE. 1966, 3p. TC-1906.
Order from TC: $3.50 as TC-1906

Trans. of Patent (Germany) 1 199 763.
Display date: 2 Sep 65, Chemische Werke Huls AG.

NCH-204 990 Field 7C

NEW POLYAMIDES. 1966, 19p. TC-1935.
Order from TC: $14.50 as TC-1935

Trans. of Patent (Belgium) 664 294.
Patented 21 May 65, Schering Aktiengesellschaft.

TT-65-21134 Field 7C

Gorin, Yu. A.; Kirnos, Ya. Ya.; Soldatov, B. Ya.; Bushin, A. N.; Troitskii, A. N.
PROCEDE DE PREPARATION DES HYDROCARBURES DIENIQUES OU DES STYRENES (Sposob Polucheniya Dienovykh Uglevodorodev ili Stirolov). Tr. by G. G. Jnoff. CBT-IV-259(N.2357).
Order from CBT as CBT-IV-259(N.2357)

Trans. in French of Patent (USSR) 134 685.
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Another trans. in French is available from CNRS as G/R-3824.

TT-66-11559 Field 7C

Natta, G.; Giannini, U.; Pino, P.; Cassata, A.
ON A NEW COMPLEX OF COBALT WITH CONJUGATED DIOLEFIN WHICH CATALYZES THE DIMERIZATION OF BUTADIENE TO 3-METHYL-1,4,6-HEPTATRIENE. 6p, 15refs.
Order from SLA: $1.10 as TT-66-11559

Trans. of la Chimica e l'Industria (Italy) v47 n5 p524-5 1965.
Another trans. is available from CTS(Chem) $4.40 as CTS(Chem)-409, 7p.

D. Physical chemistry

NCH-204 459 Field 7D

Wienecke, R.
ON THE OCCURRENCE OF VAPOUR JETS IN HIGH-CURRENT CARBON ARCS. 3 Mar 66. BISI-4574.
Order from BISI: L6 10s as BISI-4574

Trans. of Zeitschrift fuer Physik (West Germany) v151 n2 p159-73 1958.
Another trans. is available from LC or SLA mi$2.70, ph$4.80 as AEC-tr-3745, 29p.

NCH-204 551 Field 7D

Romantsova, G. I.
SPECTROPHOTOMETRIC DETERMINATION OF SMALL AMOUNTS OF AROMATIC CARBOXYLIC ACIDS IN TEREPHTHALIC ACID. 1966, 5p. ATS-15T91R.
Order from ATS: $7.35 as ATS-15T91R

Trans. of Zhurnal Prikladnoi Spektroskopii (USSR) v2 n2/3 p269-72 1965.

NCH-204 558 Field 7D

Balandin, A. A.; Kukina, A. I.; Malenberg, N. E.; Ermilova, M. M.
CATALYTIC PROPERTIES OF ZIRCONIUM PHOSPHATE. 1966, 4p. ATS-60S89R.
Order from ATS: $4.60 as ATS-60S89R

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Another trans. is available from SLA $1.10 as TT-65-17448.

NCH-204 561 Field 7D

Korotkina, O. Z.; Magdinets, V. V.; Savitskaya, M. N.; Eskin, V. E.
INVESTIGATION OF THE PROPERTIES OF POLYACRYLAMIDE BY THE LIGHT SCATTERING METHOD. 1966, 7p. ATS-73T90R.
Order from ATS: $10.35 as ATS-73T90R

Trans. of Zhurnal Prikladnoi Khimii (USSR) v38 n11 p2533-7 1965.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

NCH-204 572 Field 7D

Lashkarov, G. V.; Paderno, Yu. B
ELECTRICAL PROPERTIES OF Pr2Se3 AND Nd2Se3. 1966, 3p. ATS-69T91U.
Order from ATS: $6.00 as ATS-69T91U

Trans. of Ukrayinskyi Fizychnyi Zhurnal (USSR) v10 n5 p566-8 1965.

NCH-204 607 Field 7D, 7B

Fichter, F.; Goldach, A.
THE EFFECTS OF FLUORINE UPON AQUEOUS SOLUTIONS OF AMMONIA AND AMMONIUM CARBONATE. 1966, 16p. IICH-8757.
Order from IICH: $15.50 as IICH-8757

Trans. of Helvetica Chimica Acta (Switzerland) v15 p1511-20 1932.

NCH-204 616 Field 7D

Himpan, J.
A NEW THERMAL EQUATION OF STATE OF MATERIALS FOR THEIR GASEOUS AND LIQUID CONDITIONS. 15p. IICH-8766.
Order from IICH: $14.00 as IICH-8766

Trans. of Monatshefte fuer Chemie (Austria) v85 p936-48 1954.
Another trans. is available from SLA, $1.60 as TT-64-20820, 18p.

NCH-204 617 Field 7D

Heinrich, G.; Klemenc, A.
THE DERIVATION OF EQUATIONS WHEN IT IS NECESSARY TO TAKE INTO CONSIDERATION THE QUANTITATIVE EFFECTS OF BOTH TYPES OF CURRENT.... 9p. IICH-8767.
Order from IICH: $8.50 as IICH-8767

Trans. of Zeitschrift fuer Elektrochemie (Germany) v49 p471-4 1943.
Another trans. is available from SLA, $1.60 as TT-65-10143, 13p.

NCH-204 619 Field 7D

Linard, J.
STUDIES ON THE THEORY OF CONCENTRATED SOLUTIONS, PT. 2. 23p. IICH-8769.
Order from IICH: $23.00 as IICH-8769

Trans. of Societe Chimique de Belgique. Bulletin v34 p363-98 1925.

TT-66-30932 Field 7D, 7C, 3B, 5H

COMMUNIST CHINA'S SCIENCE AND TECHNOLOGY: TRANSLATIONS NO. 298. 10 Mar 66, 81p. JPRS-34492. Order from CFSTI or ETC: HC$3.00, MF$0.75 as TT-66-30932

E. Radio and radiation chemistry

NCH-204 643 Field 7E, 11I

Schneider, C.; Herz, J. Hummel, D.
THE RADIOCHEMICAL LOW TEMPERATURE POLYMERIZATION OF ACRYLONITRILE. 5p. IICH-8793. Order from IICH: $5.00 as IICH-8793

Trans. of Makromolekulare Chemie (Switzerland) v56 p228-33 1962.

08 EARTH SCIENCES AND OCEANOGRAPHY

A. Biological oceanography

TT-66-30618 Field 8A, 8C

Andreeva, I. B.; Chindonova, Yu. G.; Stas, I. I.; Filimonov, A. L; Shekhtman, A. N.
RECENT DEVELOPMENTS IN SOVIET OCEANOGRAPHY. 17 Feb 66, 40p, 15refs. JPRS-34177. Order from CFSTI or ETC: HC$2.00, MF$0.50 as TT-66-30618

Trans. of Okeanologiya (USSR) v5 n6 p1028-42, 1083-4, 1095-9, 1110-2 1965.

E. Geodesy

TT-66-30605 Field 8E, 8G, 4B, 4K

EAST EUROPEAN SCIENTIFIC ABSTRACTS: EARTH SCIENCES NO. 39. 16 Feb 66, 25p. JPRS-34163. Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-30605

TT-66-30871 Field 8E, 8B, 8A, 8G

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: EARTH SCIENCE NO. 26. 7 Mar 66, 16p. JPRS-34431. Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-30871

TT-66-31111 Field 8E, 8B, 8H, 8G

EAST EUROPEAN SCIENTIFIC ABSTRACTS: EARTH SCIENCES NO. 41. 22 Mar 66, 36p. JPRS-34672. Order from CFSTI or ETC: HC$2.00, MF$0.50 as TT-66-31111

F. Geography

TT-66-30914 Field 8F, 5F, 8G

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: EARTH SCIENCE NO. 28. 9 Mar 66, 20p. JPRS-34474. Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-30914

G. Geology and mineralogy

TT-65-22367 Field 8G, 6M

Mekhtieva, V. L.; Fridman, A. I.
RESULTATS D'UNE ETUDE MICROBIOLOGIQUE DES ROCHES ET DES EAUX SOUTERRAINES DE LA REGION DES GISEMENTS DE CHALCOPYRITE DE L'URUP. CNRS-65-H/R-1497; Org.80-4712. Order from CNRS as 65-H/R-1497

Trans. in French of Mikrobiologiya (USSR) v30 n5 p946-51 1961.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-28905 Field 8G

Abushik, A. F.
DIE OSTRACODENKOMPLEXE IM SILUR DER SIBIRISCHEN PLATTFORM. 21p. SNSRC-2P. Order from SNSRC: Sw.Crn. 3.60 as SNSRC-2P.

Trans. in German of Leningrad Univ. Vestnik (USSR) v12 n6 Seriya Geologii i Geografii, n1 p5-15 1957.

TT-66-31153 Field 8G

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: EARTH SCIENCES NO. 33. 24 Mar 66, 10p. JPRS-34714. Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-31153

Trans. of English abstracts Ku Chi Ch'ui Tung Wu Yu Ku Jen Lei (Chinese People's Republic) v9 n4 p315-402 1965.

TT-66-31266 Field 8G, 4B

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: EARTH SCIENCES NO. 35. 31 Mar 66, 27p. JPRS-34827. Order from CFSTI or ETC: HC$2.00, MF$0.50 as TT-66-31266

H. Hydrology and limnology

TT-66-31076 Field 8H, 8C, 6C

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: BIO-MEDICAL SCIENCE NO. 56. 22 Mar 66, 92p. JPRS-34637. Order from CFSTI or ETC: HC$3.00, MF$0.75 as TT-66-31076

I. Mining engineering

NCH-204 550 Field 8I

Asadov, A. I.; Babalyan, G. A., Safarov, I. A.; Tairov, N. D.
EFFECT OF THE VISCOSITY OF THE FLUIDS SATURATING THE POROUS MEDIUM ON DISPLACEMENT OF OIL BY WATER FROM INHOMOGENEOUS RESERVOIRS WITH DIFFERENT THICKNESSES OF THE COMPONENT BEDS. 1966, 4p. ATS-93T90R. Order from ATS: $8.50 as ATS-93T90R

Trans. of Akademiya Nauk Azerbaidzhanskoi SSR, Baku. Doklady, v20 n10 p27-31 1964.

NCH-204 560 Field 8I

Mishnina, T. A.
COMPARATIVE CHARACTERISTICS OF RECOVERY METHODS FOR GASES DISSOLVED IN NATURAL WATERS. 1966, 5p. ATS-00T91R. Order from ATS: $8.30 as ATS-00T91R

Trans. of Soveshchaniya po Geokhimiya Metody, 1958. Trudy, Moscow, 1959 p207-10.

NCH-204 612 Field 8I

Hahnemann, H. W.
HIGH EFFICIENCY FROM THE COLD COMBUSTION OF COAL. 9p. IICH-8762.
Order from IICH: $8.00 as IICH-8762

Trans. of Verein Deutscher Ingenieure. Zeitschrift (West Germany) v98 p13-4 1956.

M. Soil mechanics

NCH-204 640 Field 8M, 8I

Adamache, I.; Ianculesch, E.
CRITERIA FOR SELECTING THE MEANS OF CONTROLLING SAND MIGRATIONS. 16p. IICH-8790.
Order from IICH: $16.00 as IICH-8790

Trans. of Petrol si Gaze (Rumania) v15 p542-9 1964.

09 ELECTRONICS AND ELECTRICAL ENGINEERING

A. Components

NCH-204 955 Field 9A

ANODES AND ELECTROLYTIC CELLS HAVING SUCH ANODES. 1966, 8p. TC-1813.
Order from TC: $8.50 as TC-1813

Trans. of Patent (Belgium) 645 039.
Patented 11 Mar 64, Imperial Metal Industries Ltd. and Marston Excelsior Ltd.

NCH-204 958 Field 9A

De Nora, V.
ELECTROLYSIS CELL. 1966, 8p. TC-1818.
Order from TC: HC$8.50 as TC-1818

Trans. of Patent (Germany) 1 188 049.
Display date: 4 Mar 65. Vittorio de Nora.

NCH-204 982 Field 9A

ELECTRICAL CIRCUIT BREAKER WITH SWITCH SPACE WALL CONSISTING OF GAS GENERATING MATERIALS. 1966, 3p. TC-1877.
Order from TC: $3.00 as TC-1877

Trans. of Patent (Germany) 969 068.
Patented 30 Apr 58, Siemens-Schuckertwerke AG.

NCH-204 983 Field 9A

ELECTRICAL GAS-BLAST SWITCH. 1966, 2p. TC-1878.
Order from TC: $3.00 as TC-1878

Trans. of Patent (Germany) 898 024.
Patented 26 Nov 53, Allgemeine Elektrichitats-Gesellschaft.

NCH-204 984 Field 9A

DIAPHRAGM-TYPE ELECTROLYTIC CELLS EQUIPPED WITH METALLIC ELECTRODES. 1966, 13p. TC-1896.
Order from TC: $14.50 as TC-1896

Trans. of Patent (Japan) pub. 40-16 341.
Patented 27 Jul 65, Siegenar Aktiengesellschaft fuer Eisenkonstruktion Brueckenbau and Verzinkelei, Germany.

C. Electronic and electrical engineering

NCH-204 457 Field 9C

Moressee, G.
ROTATING ELECTRICAL MACHINES WITH AXIAL AIR-GAP AND LAMELLAR WINDINGS. 3 Mar 66. BISI-4474.
Order from BISI: L5 as BISI-4474

Trans. of Revue Universelle des Mines (France) v108 p291-9 1965.

TT-66-30759 Field 9C

USSR INDUSTRIAL DEVELOPMENT: SOVIET ELECTRICAL EQUIPMENT NO. 124. 28 Feb 66, 15p. JPRS-34318.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-30759

TT-66-30936 Field 9C, 10A

Sharov, I. F.; Matetskii, G.; Aizenberg, B. L.; Knyazev, K.; Pavlenko, A.
USSR ELECTRIC POWER: TRANSLATIONS NO. 89. 10 Mar 66, 33p. JPRS-34496.
Order from CFSTI or ETC: HC$2.00, MF$0.50 as TT-66-30936

TT-66-31003 Field 9C, 10A

USSR ELECTRIC POWER: TRANSLATIONS NO. 90. 15 Mar 66, 29p. JPRS-34563.
Order from CFSTI or ETC: HC$2.00, MF$0.50 as TT-66-31003

TT-66-31130 Field 9C

EAST EUROPEAN SCIENTIFIC ABSTRACTS: ELECTRONICS AND ELECTRICAL ENGINEERING NO. 20. 23 Mar 66, 49p. JPRS-34691.
Order from CFSTI or ETC: HC$2.00, MF$0.50 as TT-66-31130

TT-66-31132 Field 9C, 11F

COMMUNIST CHINA'S INDUSTRY AND MATERIALS: TRANSLATIONS NO. 113. 23 Mar 66, 18p. JPRS-34693.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-31132

TT-66-31191 Field 9C

ELECTRONIC TECHNOLOGY. Communist Chinese Scientific Abstracts: Electronics and Electrical Engineering no. 12. 28 Mar 66, 19p. JPRS-34752.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-31191

Trans. of abstracts Tien Tzu Chi Shu (Chinese People's Republic) n10 p1-47 1965.

TT-66-31193 Field 9C, 11F, 5A

EAST EUROPEAN MATERIALS INDUSTRIES: TRANSLATIONS NO. 286. 28 Mar 66, 42p. JPRS-34754.
Order from CFSTI or ETC: HC$2.00, MF$0.50 as TT-66-31193

TT-66-31206 Field 9C

USSR SCIENTIFIC ABSTRACTS: ELECTRONICS AND ELECTRICAL ENGINEERING NO. 34. 28 Mar 66, 85p. JPRS-34767.
Order from CFSTI or ETC: HC$3.00, MF$0.75 as TT-66-31206

TT-66-31271 Field 9C

USSR INDUSTRIAL DEVELOPMENT: SOVIET ELECTRICAL EQUIPMENT NO. 332. 31 Mar 66, 10p. JPRS-34832.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-31271

TT-66-31338 Field 9C

USSR SCIENTIFIC ABSTRACTS: ELECTRONICS AND ELECTRONICS ENGINEERING NO. 35. 6 Apr 66, 71p. JPRS-34900.
Order from CFSTI or ETC: HC$3.00, MF$0.75 as TT-66-31338

TT-66-31375 Field 9C

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: ELECTRONICS AND ELECTRICAL ENGINEERING NO. 15. 6 Apr 66, 46p. JPRS-34937.
Order from CFSTI or ETC: HC$2.00, MF$0.50 as TT-66-31375

TT-66-31493 Field 9C

Starshinov, Yu. N.
ON THE ECONOMIC EFFECTIVENESS OF THE VOLTAGE-DROP MODE IN 300-500 KILOVOLT ELECTRIC POWER TRANSMISSION. 14 Apr 66, 15p. JPRS-35055.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-31493

Trans. of Elektrichestvo (USSR) n1 p22-7 1966.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

10 ENERGY CONVERSION (NON-PROPULSIVE)

A. Conversion techniques

TT-66-30760 Field 10A

USSR INDUSTRIAL DEVELOPMENT: SOVIET POWER MACHINERY NO. 39. 28 Feb 66, 15p. JPRS-34319.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-30760

11 MATERIALS

B. Ceramics, refractories and glasses

NCH-204 591 Field 11B

Dresia, H.
CONTINUOUS MEASUREMENT OF FAULTS AND DENSITY IN REFRACTORIES USING GAMMA-RAYS. 31 Mar 66. BISI-4708.
Order from BISI: L5 10s as BISI-4708

Trans. of Deutsche Keramische Gesellschaft. Berichte (West Germany) v42 p357-62 1965.

NCH-204 967 Field 11B

POROUS ACTIVATED ALUMINA OF GREAT MECHANICAL STRENGTH. 1966, 6p. TC-1836.
Order from TC: $4.50 as TC-1836

Trans. of Patent (Belgium) 656 475.
Produits Chimiques Pechiney Saint-Gobain. 30 Nov 64.

TT-65-20337 Field 11B

Nekhoroshev, A. V.
DER NEUE BAUSTOFF GLIAN. 13p.
Order from ETC or TIB: $1.60 as TT-65-20337

Trans. in German of Steklo i Keramika (USSR) v21 n4 p30-5 1964.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

C. Coatings, colorants and finishes

NCH-204 932 Field 11C, 13H

BITUMEN COATING AND CREPING MACHINE. 1966, 5p. TC-1775.
Order from TC: $4.50 as TC-1775

Trans. of Patent (Germany) 960 774.
Patented 14 May 57, Georg Bottinger, Dossenheim of Heidelberg.

NCH-204 942 Field 11C, 11E

PROCESS FOR PRODUCING PLASTIC COATINGS ON CARRIER MATERIALS WITH FIBROUS SURFACE STRUCTURE, PARTICULARLY TEXTILES. 1966, 5p. TC-1791.
Order from TC: $6.50 as TC-1791

Trans. of Patent (Germany) 1 069 112.
Examination date 19 Nov 59. Chemische Fabrik Knoell K.G.

E. Fibers and textiles

NCH-204 261 Field 11E, 7A

Alexandru, L.; Petrolanu, S.
A STUDY OF CERTAIN ASPECTS OF THE DRYING OF GRANULES OF POLYETHYLENE TEREPHTHALATE. Dec 65, 6p, 1ref. RAPRA-1269.
Order from RAPRA: $12.00 as 1269

Trans. of Revista de Chimie (Rumania) v13 p675-8 1962.

NCH-204 938 Field 11E

Brandt, K.
PROCESS FOR PREPARATION OF AMINE YARN. 1966, 2p. TC-1786.
Order from TC: $2.50 as TC-1786

Trans. of Patent (Germany) 955 765.
Supplement to Patent 930 514, 20 Dec 56.

NCH-204 943 Field 11E

CARPETS, RUNNERS, RUGS ETC: RESPECTIVE SUPPORTS AND THE PROCESS FOR THEIR PREPARATION. 1966, 3p. TC-1792.
Order from TC: $3.50 as TC-1792

Trans. of Patent (Germany) Appl. 56-8799.
Patented 12 Jul 56, Metzeler Gummiwerke A.G. Muchen.

NCH-204 972 Field 11E

Geller, B.; Zakirov, E.
COAGULATION PROCESSES DURING FORMATION OF CARBON CHAIN FIBERS. 1966, 12p. TC-1846.
Order from TC: $9.50 as TC-1846

Trans. of Khimicheskie Volokna (USSR) n3 p11-4 1963.

NCH-204 978 Field 11E

PROCESS FOR MANUFACTURING SYNTHETIC FIBERS, AS WELL AS THE FIBERS THUS OBTAINED. 1966, 4p. TC-1860.
Order from TC: $4.50 as TC-1860

Trans. of Patent (Netherlands) 65-00 459.
Date open to inspection: 25 Mar 1965, N. V. Onderzoekings-instituut Research.
Another trans. is available from SLA $1.10 as TT-66-10587, 5p.

F. Metallurgy and metallography

NCH-204 460 Field 11F

Diamant, M. I.
STAND-TYPE PRODUCTION OF WALL SLABS FROM POROUS CINDER CONCRETE WITH A SLAG CEMENT BASE. 3 Mar 66. BISI-4578.
Order from BISI: L5 as BISI-4578

Trans. of Beton i Zhelezobeton (USSR) v11 n2 p12-6 1965.

NCH-204 461 Field 11F

Spies, H. J.
INVESTIGATION OF BANDED STRUCTURE IN ROLLER BEARING STEEL. 3 Mar 66. BISI-4592.
Order from BISI: L5 10s as BISI-4592

Trans. of Neue Huette (East Germany) v10 p619-24 1965.

NCH-204 468 Field 11F, 11B

Ziemba, B.; Chlopicka, E.
UTILIZATION OF METALLURGICAL SLAGS FOR PRODUCTION OF GLASS AND GLASS-CERAMIC MATERIALS. 3 Mar 66. BISI-4673.
Order from BISI: L3 as BISI-4673

Trans. of Szklo i Ceramika (Poland) v16 p69-71 Mar 1965.

NCH-204 469 Field 11F, 11C

Kostenko, F. G.
INTRODUCTION OF CHROMIUM PLATED STRIP INSTEAD OF TINPLATE. 3 Mar 66. BISI-4703.
Order from BISI: L1 as BISI-4703
Trans. of Byulleten Tekhniko-Ekonomicheskoi Informatsii (USSR) n9 p49-51 1965.

NCH-204 580 Field 11F, 12B, 13H

Bogdandy, L. von; Wartmann, R.
MATHEMATICAL STUDY OF COUNTER-FLOW ORE REDUCTION AS A BASIS FOR A MATHEMATICAL MODEL OF A BLAST FURNACE. 24 Mar 66. BISI-4677.
Order from BISI: L6 10s as BISI-4677

Trans. of International Conference on Automation in Steelmaking, Amsterdam, 29-31 Mar, Duesseldorf, 1-3 Apr 65. Paper, n.p., nB-1.

NCH-204 585 Field 11F, 13C, 13H

Fefer, A. S.
PRODUCTION METHOD FOR SHAPED FOAMED GLASS-SLAG PRODUCTS FROM BLAST FURNACE SLAG MELTS. 31 Mar 66. BISI-4486.
Order from BISI: L7 as BISI-4486

Trans. of mono. Metallurgicheskie Shlaki i Primenenie Ikh v Stroitelstve, Moscow, 1962 p388-402.
Metallurgical Slags and their use in Building.

NCH-204 587 Field 11F, 12B

Beer, H.
A MATHEMATICAL MODEL OF A BLAST FURNACE AND ITS APPLICATION. 31 Mar 66. BISI-4679.
Order from BISI: L5 as BISI-4679

Trans. of International Conference on Automation in Steelmaking, Amsterdam, 29-31 Mar, Duesseldorf, 1-3 Apr 65. Paper, n.p., nB-3.

NCH-204 588 Field 11F, 13H

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Order from BISI: L7 as BISI-4680

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NCH-204 589 Field 11F, 13H

Wenzel, W.; Block, F. R.
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Order from BISI: L3 as BISI-4684

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NCH-204 590 Field 11F, 9B

Daneu, G.; Oliva, L.
COMPUTER CONTROL OF A PLATE MILL. 31 Mar 66. BISI-4694.
Order from BISI: L4 as BISI-4694

Trans. of International Conference on Automation in Steelmaking, Amsterdam, 29-31 Mar, Duesseldorf, 1-3 Apr 65. Paper, n.p., nE-3.

NCH-204 596 Field 11F, 8G

Piret, J.; Henry, J.; Balon, G.; Beaudet, C.
MINERAL EXCHANGERS: TIN AND TITANIUM PHOSPHATES. 1966, 25p. IICH-8746.
Order from IICH: $24.00 as IICH-8746

Trans. of Societe Chimique de France. Bulletin, p3590-6 1965.

NCH-204 623 Field 11F

Lux, B.
THE PREPARATION OF PURE HYDROGEN FROM TITANIUM HYDRIDE. 4p. IICH-8773.
Order from IICH: $4.00 as IICH-8773

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Another trans. is available from SLA: $1.10 as TT-65-10010, 5p.

NCH-204 627 Field 11F

Roentgen, P.; Borchers, H.
THE PREPARATION AND ELECTROLYSIS OF ALUMINUM SULFIDE. 18p. IICH-8777.
Order from IICH: $17.50 as IICH-8777

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Another trans. is available from SLA, $1.60 as TT-64-20545, 19p.

NCH-204 630 Field 11F

Briese, W.
FLOCCULATING AGENTS IN WATER PURIFICATION IN THE IRON, STEEL, AND METAL INDUSTRIES. 11p. IICH-8780.
Order from IICH: $11.00 as IICH-8780

Trans. of Wasser, Luft und Betrieb (West Germany) n1 p18-20 1965.

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Schatz, J.
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Order from IICH: $20.00 as IICH-8781

Trans. of Chemie-Ingenieur-Technik (West Germany) v25 p61-5 1953.
Another trans. is available from SLA, $2.60 as TT-64-20496, 22p.

NCH-204 922 Field 11F

Muravlyanskii, V.
METHODS OF FIGHTING CORROSION OF EQUIPMENT IN DRY ICE FACTORIES. 1966, 8p. TC-1757.
Order from TC: $8.00 as TC-1757

Trans. of Kholodilnaya Tekhnika (USSR) v34 n4 p17-21 1957.
Another trans. is available from ATS $9.40 as ATS-21S88R, 7p.

NCH-203 926 Field 11F

Borbat, V. F.; Krasnonosov, F. P.
'WHISKER' FORMATION ON THE SURFACE OF NICKEL CATHODES (Obrazovanie 'Voloskov' na Poverkhnosti Nikelevykh Katodov). Oct 65, 6p. NLL-M.5835.
Order from NLL as M.5835

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For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-22283 Field 11F

Dorokhov, V. I.; Sovchenkov, V. A.; Govor, U. S.; Skoblo, T. S.
CARACTERISTIQUES MECANIQUES DE TOLES EN ACIERS A L'ARSENIC. CNRS-65-H/R-1412; Org.2-I,T.5482 U.426.
Order from CNRS as 65-H/R-1412

Trans. in French of Stal (USSR) v25 n1 p60-5 1965.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-66-30402 Field 11F, 6J

USSR SCIENTIFIC ABSTRACTS: METALS AND METALLURGY NO. 20. 31 Jan 66, 160p. JPRS-33959.
Order from CFSTI or ETC: HC$5.00, MF$1.00 as TT-66-30402

TT-66-30796 Field 11F, 13H

USSR INDUSTRIAL DEVELOPMENT: SOVIET FERROUS METALLURGY NO. 326. 1 Mar 66, 18p. JPRS-34355.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-30796

TT-66-31004 Field 11F

USSR INDUSTRIAL DEVELOPMENT: SOVIET FERROUS METALLURGY NO. 328. 15 Mar 66, 22p. JPRS-34564.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-31004

TT-66-31078 Field 11F

USSR INDUSTRIAL DEVELOPMENT: SOVIET FERROUS METALLURGY NO. 329. 22 Mar 66, 48p. JPRS-34639.
Order from CFSTI or ETC: HC$2.00, MF$0.50 as TT-66-31078

TT-66-31215 Field 11F

USSR SCIENTIFIC ABSTRACTS: METALS AND METALLURGY NO. 23. 29 Mar 66, 80p. JPRS-34776.
Order from CFSTI or ETC: HC$3.00, MF$0.75 as TT-66-31215

TT-66-31218 Field 11F, 13H

EAST EUROPEAN SCIENTIFIC ABSTRACTS: METALS AND METALLURGY NO. 20. 29 Mar 66, 31p. JPRS-34779.
Order from CFSTI or ETC: HC$2.00, MF$0.50 as TT-66-31218

TT-66-31241 Field 11F, 13H

USSR INDUSTRIAL DEVELOPMENT: SOVIET FERROUS METALLURGY NO. 330. 30 Mar 66, 53p. JPRS-34802.
Order from CFSTI or ETC: HC$3.00, MF$0.50 as TT-66-31241

TT-66-31250 Field 11F

USSR INDUSTRIAL DEVELOPMENT: SOVIET FERROUS METALLURGY NO. 331. 30 Mar 66, 38p. JPRS-34811.
Order from CFSTI or ETC: HC$2.00, MF$0.50 as TT-66-31250

TT-66-31316 Field 11F

USSR INDUSTRIAL DEVELOPMENT: SOVIET NON-FERROUS METALLURGY NO. 144. 5 Apr 66, 44p. JPRS-34878.
Order from CFSTI or ETC: HC$2.00, MF$0.50 as TT-66-31316

TT-66-31391 Field 11F

Kulikov, Ya.; Klimov, V.; Vasilev, G.; Akhmatov, S.; Uraev, V.
USSR INDUSTRIAL DEVELOPMENT: SOVIET FERROUS METALLURGY NO. 332. 7 Apr 66, 20p. JPRS-34953.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-31391

TT-66-31442 Field 11F

USSR INDUSTRIAL DEVELOPMENT: SOVIET FERROUS METALLURGY NO. 333. 12 Apr 66, 21p. JPRS-35004.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-31442

G. Miscellaneous materials

NCH-204 986 Field 11G, 13H

PROCESS FOR UNHAIRING OF SKINS AND HIDES. 1966, 5p. TC-1902.
Order from TC: $5.00 as TC-1902

Trans. of Patent (France) 1 406 804.
Patented 14 Jun 65, Farbwerke Hoechst Aktiengesellschaft Vormals Meister Lucius and Bruning.

I. Plastics

NCH-204 260 Field 11I, 11E

Sobiczewski, Z.; Wajnryb, M.
MEASURING THE DENSITY OF POLYMERS IN A GRADIENT COLUMN. Dec 65, 7p, 3refs. RAPRA-1268.
Order from RAPRA: $12.00 as 1268

Trans. of Polimery (Poland) v8 n2 p69-72 1963.

NCH-204 266 Field 11I, 13C, 13M

Kranz, S.
VARIOUS COMPOSITIONS OF PLASTICS FOR TREATING CONCRETE SURFACES (ROAD SURFACES, AERODROME RUNWAYS, FACTORY FLOORS, ETC.) FOR PREPARING CEMENT FOR JOINTLESS FLOORING AND FOR SEALING CONCRETE UNDER HIGH HYDRAULIC PRESSURE. Nov 65, 22p. RAPRA-1263.
Order from RAPRA: $60.00 as 1263

Trans. of Strassen- und Tiefbau (West Germany) v16 n12 p1197-1209 1962.

NCH-204 542 Field 11I, 7C

Kamide, K.; Inamoto, Y.; Ohno, K.
CAPILLARY FLOW OF POLYPROPYLENE MELTS. I: NON-NEWTONIAN BEHAVIOR AND END CORRECTIONS. 1966, 12p. ATS-57S87J.
Order from ATS: $24.50 as ATS-57S87J

Trans. of Kobunshi Kagaku (Japan) v22 n243 p410-6 1965.

NCH-204 564 Field 11I

Sukharev, M. G.
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Order from ATS: $9.80 as ATS-28T91R

Trans. of Mekhanika Polimerov (Latvian SSR) v1 n5 p51-7 1965.

NCH-204 598 Field 11I

Zerweck, W.; Hechtenberg, W.
METHOD FOR PRODUCING SYNTHETIC RESINS FROM EPOXY COMPOUNDS. 1966, 6p. IICH-8748.
Order from IICH: $5.50 as IICH-8748

Trans. of Patent (Germany) 1 006 618.

NCH-204 601 Field 11I

PROCEDURE FOR PREPARING STYRENE INTER-POLYMERS. 1966, 10p. IICH-8751.
Order from IICH: $10.00 as IICH-8751

Trans. of Patent (France) 1 413 893.
Patented by Produits Chimiques Pechiney-Saint-Gobain.

NCH-204 603 Field 11I

Carrock, F. E.; Doak, K. W.
PROCESS FOR PREPARING HIGHLY IMPACT RESISTANT AROMATIC VINYL POLYMERS MODIFIED WITH RUBBER. 1966, 24p. IICH-8753.
Order from IICH: $23.00 as IICH-8753

Trans. of Unidentified publication.

NCH-204 604 Field 11I

DEVICE FOR FABRICATING GRANULES OF THERMO-PLASTIC MATERIAL. 1966, 12p. IICH-8754.
Order from IICH: $12.00 as IICH-8754

Trans. of Patent (Belgium) 506 991.
Patented by MAPRE (Machines et Appareils de Precision, S. A.).

NCH-204 606 Field 11I

Pietsch, H.; Kohler, R.
METHOD FOR PREPARING HARDENABLE RESIN-LIKE COMPOUNDS THAT CONTAIN SULFUR. 1966, 9p.

IICH-8756.
Order from IICH: $9.00 as IICH-8756

Trans. of Patent (Germany) 1 050 064.

NCH-204 611 Field 11I

Henglein, A.
THE FORMATION OF GRAFTED POLYMERS FROM POLYACRYLAMIDE AND ACRYLONITRILE UNDER THE INFLUENCE OF ULTRASONIC WAVES. 1966, 30p. IICH-8761.
Order from IICH: $30.00 as IICH-8761

Trans. of Makromolekulare Chemie (Switzerland) v14 p128-45 1954.
Another trans. is available from ATS $13.95 as ATS-81L28G, 15p.

NCH-204 633 Field 11I

Stawitz, J.
COLLOIDAL CHEMICAL PROPERTIES OF WATER SOLUBLE METHYL CELLULOSES, PT. I. 17p. IICH-8783.
Order from IICH: $17.00 as IICH-8783

Trans. of Melliand Textilberichte (West Germany) v33 n7 p620-3 1952.
Another trans. is available from SLA, $1.60 as TT-64-20527, 19p.

NCH-204 634 Field 11I

Stawitz, J.
COLLOIDAL CHEMICAL PROPERTIES OF WATER SOLUBLE METHYL CELLULOSES, PT. 2. 8p. IICH-8784.
Order from IICH: $8.00 as IICH-8784

Trans. of Melliand Textilberichte (West Germany) v33 p737-8 1952.
Another trans. is available from SLA, $1.10 as TT-64-20528, 9p.

NCH-204 637 Field 11I

Schruefer, W.
THE DETERMINATION OF THE GAS PERMEABILITY OF PLASTIC FILMS ACCORDING TO MEASUREMENTS OF CHANGES IN PRESSURE AND VOLUME. PT. 1, ACCURACY OF MEASUREMENT AND SENSITIVITY. 18p. IICH-8787.
Order from IICH: $18.00 as IICH-8787

Trans. of Kunststoffe (West Germany) v46 p143-7 1956.

NCH-204 641 Field 11I

Greenspan, F. P.; Reich, M. H.
POLYESTER MOLDING MATERIALS THAT CONTAIN AN EPOXIDIZED POLYBUTADIENE. 14p. IICH-8791.
Order from IICH: $14.00 as IICH-8791

Trans. of Patent (Germany) 1 188 805.

NCH-204 921 Field 11I

PROCESS FOR MANUFACTURE OF SYNTHETIC POLYESTERS. 1966, 10p. TC-1754.
Order from TC: $9.00 as TC-1754

Trans. of Patent (France) 1 398 551.
Patented 29 Mar 65. British Nylon Spinners Ltd.

NCH-204 926 Field 11I

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Order from TC: $7.00 as TC-1763

Trans. of Patent (Belgium) 656 583.
Patented 3 Dec 64. Courtaulds Ltd.
Another trans. is available from SLA $1.10 as TT-66-10421, 4p.

NCH-204 963 Field 11I

PROCESS FOR THE PREPARATION OF IMPACT-RESISTANT POLYMER MIXTURES AND PRODUCTS OBTAINED. 1966, 19p. TC-1828.
Order from TC: $15.00 as TC-1828

Trans. of Patent (Belgium) 317 223.
Filed: 4 May 62. B. F. Goodrich Co.

NCH-204 988 Field 11I

PROCESS FOR PREPARING SELF EXTINGUISHING POLYESTER MOLDED PARTS. 1966, 3p. TC-1905.
Order from TC: $3.50 as TC-1905

Trans. of Patent (Germany) 1 188 804.
Display date: 11 Mar 65, Chemische Werke Huls AG.

TT-66-11572 Field 11I

Danusso, F.; Moraglio, G.; Gazzera, S.
THE POLYMERIZATION OF VINYL CHLORIDE. II. RELATION BETWEEN INTRINSIC VISCOSITY AND MOLECULAR WEIGHT OF POLYVINYL CHLORIDE. 21p, 4refs.
Order from SLA: $2.60 as TT-66-11572

Trans. of la Chimica e l'Industria (Italy) v36 n12 p883-9 1954.

TT-66-30675 Field 11I

USSR INDUSTRIAL DEVELOPMENT: SOVIET METAL-WORKING EQUIPMENT NO. 176. 22 Feb 66, 26p. JPRS-34234.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-30675

J. Rubbers

NCH-204 907 Field 11J

Bartha, Z.
A NEW METHOD FOR FOLLOWING THE VULCANIZATION PROCESS WITH VUREMO APPARATUS. 1966, 12p. TC-1738.
Order from TC: $8.50 as TC-1738

Trans. of Plaste und Kautschuk (East Germany) v11 n11 p670-3 1964.

K. Solvents, cleaners and abrasives

NCH-204 635 Field 11K

Schmidt, O.
TRILON (REG. TRADEMARK BASF) IN SOAPS AND DETERGENTS. 18p. IICH-8785.
Order from IICH: $18.00 as IICH-8785

Trans. of Seifen-Oele-Fette-Wachse (West Germany) v81 p721-3 1955.

NCH-204 636 Field 11K

Stawitz, J.
THE QUESTION OF THE WORKING MECHANISM OF CARBOXYMETHYL CELLULOSE IN WASHING LIQUIDS. 12p. IICH-8786.
Order from IICH: $12.00 as IICH-8786

Trans. of Fette Seifen Anstrichmittel (West Germany) v58 p736-9 1956.

NCH-204 933 Field 11K

IMPROVED PROCESS FOR OBTAINING DETERGENT COMPOSITIONS. 1966, 16p. TC-1776.
Order from TC: $15.00 as TC-1776

Trans. of Patent (Spain) 231 107.
Patented 18 Nov 65, California Research Corp.

L. Wood and paper products

NCH-203 929 Field 11L

Sushkova, N. D.
EFFECT OF THE QUALITY OF SULPHATE PULP ON THE STRENGTH OF PAPER SACKS. Tr. by I. Gawronska. 1 Dec 65, 7p. Courtaulds-ML-4401; NLL.M. 5807.
Order from NLL as M.5807

Trans. of Bumazhnaya Promyshlennost (USSR) v40 n6 p16-8 1965.

NCH-204 615 Field 11L

Henriksson, S. T.
WOOD IMPREGNATION BY THE ALTERNATING PRESSURE METHOD. 38p. IICH-8765.
Order from IICH: $37.50 as IICH-8765

Trans. of Holz als Roh- und Werkstoff (West Germany) v12 p233-41 1954.
Other trans. are available from SLA: $3.60 as TT-64-20515, 39p. and as SLA-2896, 31p.

NCH-204 620 Field 11L

Trendelenburg, R.
THE SHORTENING OF THE PERIOD OF TIME FOR FUNGUS EXPERIMENTS ON WOOD WITH AID OF THE IMPACT BENDING TEST. 45p. IICH-8770.
Order from IICH: $44.50 as IICH-8770

Trans. of Holz als Roh- und Werkstoff (West Germany) v3 p397-407 1940.
Another trans. is available from SLA, $4.60 as TT-64-20417, 46p.

NCH-204 624 Field 11L

Runkel, R. O. H.; Wilke, K. D.
INFORMATION ABOUT THE THERMOPLASTIC BEHAVIOR OF WOOD. 42p. IICH-8774.
Order from IICH: $40.00 as IICH-8774

Trans. of Holz als Roh- und Werkstoff (West Germany) v9 p260-70 1951.

NCH-204 638 Field 11L

Stroele, U.; Teves, D.
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Order from IICH: $22.00 as IICH-8788

Trans. of das Papier (West Germany) v10 p264-70 1956.
Another trans. is available from SLA, $1.60 as TT-65-12002, 20p.

NCH-204 927 Field 11L

PROCESS FOR MAKING ELECTRICALLY INSULATING, COATED AND/OR IMPREGNATED PAPER. 1966, 11p. TC-1765.
Order from TC: $9.50 as TC-1765

Trans. of Patent (Sweden) 169 993.
Patented 15 Oct 59. British Insulated Callender's (Submarine cables) Ltd., London, Great Britain.

NCH-204 944 Field 11L

Wilfinger, H.
THE MANUFACTURE OF WET-STRENGTH PAPER BY BEATER ADDITIVES WITH PARTICULAR REFERENCE TO THE EFFECT OF POLYETHYLENIMINE. 1966, 31p. TC-1793.
Order from TC: $19.00 as TC-1793

Trans. of das Papier (West Germany) v2 n15/16 p265-75 1948.
Another trans. is available from SLA $1.60 as TT-65-14509, 20p.

NCH-204 947 Field 11L

Brecht, W.; Raderer, P.
HOW QUICKLY DO PAPERS CHANGE THEIR DIMENSIONS. 1966, 18p. TC-1798.
Order from TC: $15.50 as TC-1798

Trans. of das Papier (West Germany) v18 n10a p652-7 1964.

12 MATHEMATICAL SCIENCES

A. Mathematics and statistics

TT-66-31219 Field 12A, 20C, 18-

EAST EUROPEAN SCIENTIFIC ABSTRACTS: PHYSICS AND MATHEMATICS NO. 66. 29 Mar 66, 34p. JPRS-34780.
Order from CFSTI or ETC: HC$2.00, MF$0.50 as TT-66-31219

13 MECHANICAL, INDUSTRIAL, CIVIL, AND MARINE ENGINEERING

A. Air conditioning, heating, lighting and ventilating

TT-66-30608 Field 13A, 14B, 5A

EAST EUROPEAN SCIENTIFIC ABSTRACTS: ENGINEERING AND EQUIPMENT NO. 16. 16 Feb 66, 24p. JPRS-34166.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-30608

B. Civil engineering

NCH-204 597 Field 13B, 7D

Boerner, H.
METHOD FOR PREPARING A MANGANESE DIOXIDE CATALYST SUITABLE FOR PURIFYING WATER. 1966, 6p. IICH-8747.
Order from IICH: $5.50 as IICH-8747

Trans. of Patent (Germany) 809 897.

C. Construction equipment, materials and supplies

TT-65-22309 Field 13C

Pavlov, B. A.; Kurchakov, B. B.; Gulyak, N. N.
TRAITEMENT DU GRANIT AU MOYEN DE BRULEURS DU TYPE REACTIF. CNRS-65-H/R-1438; Org.30-4.1.32.
Order from CNRS as 65-H/R-1438

Trans. in French of Mekhanizatsiya Stroitelstva (USSR) v21 n10 p17-9 1964.

TT-66-30795 Field 13C

Borisov, S.; Prilutskii, L. L.; Gaspl, I.
USSR INDUSTRIAL DEVELOPMENT: SOVIET CONSTRUCTION MACHINERY NO. 92. 1 Mar 66, 14p. JPRS-34354.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-30795

TT-66-31002 Field 13C

SOVIET CONSTRUCTION AND BUILDING MATERIALS INDUSTRY NO. 91. 15 Mar 66,79p. JPRS-34562.
Order from CFSTI or ETC: HC$3.00, MF$0.75
as TT-66-31002

TT-66-31362 Field 13C, 13M

SOVIET CONSTRUCTION AND BUILDING MATERIALS INDUSTRY: TRANSLATIONS NO. 93. 6 Apr 66, 73p. JPRS-34924.
Order from CFSTI or ETC: HC$3.00, MF$0.75
as TT-66-31362

TT-66-31373 Field 13C, 13M, 13J, 11L

EAST EUROPEAN SERVICE INDUSTRIES: TRANSLATIONS NO. 435. 6 Apr 66, 37p. JPRS-34935
Order from CFSTI or ETC: HC$2.00, MF$0.50
as TT-66-31373

F. Ground transportation equipment

TT-66-30590 Field 13F, 5C

EAST EUROPEAN SERVICE INDUSTRIES: TRANSLATIONS NO. 426. 16 Feb 66, 39p. JPRS-34148.
Order from CFSTI or ETC: HC$2.00, MF$0.50
as TT-66-30590

TT-66-30715 Field 13F

SOVIET TRANSPORTATION: TRANSLATIONS NO. 98. 24 Feb 66, 65p. JPRS-34274.
Order from CFSTI or ETC: HC$3.00, MF$0.75 as TT-66-30715

TT-66-30841 Field 13F

USSR INDUSTRIAL DEVELOPMENT: SOVIET AUTOMOTIVE INDUSTRY NO. 118. 4 Mar 66, 20p. JPRS-34401.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-30841

TT-66-30852 Field 13F, 13J

SOVIET TRANSPORTATION: TRANSLATIONS NO. 99. 4 Mar 66, 48p. JPRS-34412.
Order from CFSTI or ETC: HC$2.00, MF$0.50 as TT-66-30852

TT-66-30875 Field 13F, 5C

EAST EUROPEAN SERVICE INDUSTRIES: TRANSLATIONS NO. 430. 7 Mar 66, 50p. JPRS-34435.
Order from CFSTI or ETC: HC$2.00, MF$0.50
as TT-66-30875

TT-66-31417 Field 13F

COMMUNIST CHINA'S TRANSPORTATION AND COMMUNICATIONS: TRANSLATIONS NO. 24. 11 Apr 66, 10p. JPRS-34979.
Order from CFSTI or ETC: HC$1.00, MF$0.50
as TT-66-31417

TT-66-31441 Field 13F, 13J

SOVIET TRANSPORTATION: TRANSLATIONS NO. 104. 12 Apr 66, 91p. JPRS-35003.
Order from CFSTI or ETC: HC$3.00, MF$0.75
as TT-66-31441

H. Industrial processes

NCH-203 930 Field 13H, 7A

Pavlovskaya, E. I.
SINTERED FILTERS FOR THE FINE PURIFICATION OF LIQUIDS. Aug 65, 9p. NLL-M.5838.
Order from NLL as M.5838

Trans. of Vestnik Mashinostroeniya (USSR) v45 n4 p52-4 1965.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

NCH-204 470 Field 13H, 11F

Elze, J.; Plog, H.
THE SURFACE ROUGHNESS OF COMMERCIAL MILD STEEL SHEET AND STRIP AND ITS SUITABILITY FOR ELECTROPLATING WITH ZINC. 3 Mar 66. BISI-4590.
Order from BISI: L6 as BISI-4590

Trans. of Galvanotechnik (West Germany) v55 n10 p612-20 1964.

NCH-204 579 Field 13H

AUTOMATION OF A SINTER STRAND. 24 Mar 66. BISI-4675.
Order from BISI: L5 10s as BISI-4675

Trans. of International Conference on Automation in Steelmaking, Amsterdam, 29-31 Mar, Duesseldorf, 1-3 Apr 65. Paper, n.p., nA-2.

NCH-204 581 Field 13H, 11F

Pawelski, O.
MEASURING TECHNIQUES IN COLD ROLLING MILLS AS A PRE-REQUISITE FOR AUTOMATION. PT. II, EXPERIENCE IN PRACTICE AND LABORATORY WITH VARIOUS METHODS OF MEASURING ROLLING-TECHNOLOGICAL PARAMETERS. 24 Mar 66. BISI-4698.
Order from BISI: L4 10s as BISI-4698

Trans. of International Conference on Automation in Steelmaking, Amsterdam, 29-31 Mar, Duesseldorf, 1-3 Apr 65. Paper, n.p., nG-1, pt2.

NCH-204 625 Field 13H, 11F

Rosenkranz, W.
THE FORGING AND DIE FORGING OF MAGNESIUM ALLOYS OF THE MG-AL-ZN TYPE. 33p. IICH-8775.
Order from IICH: $32.50 as IICH-8775

Trans. of Zeitschrift fuer Metallkunde (West Germany) v47 p107-17 1956.

NCH-204 956 Field 13H

Muller, E.
PROCESS FOR THE PREPARATION OF MOLDED OBJECTS OF CONCRETE. 1966, 7p. TC-1816.
Order from TC: $6.00 as TC-1816

Trans. of Patent (Germany) 1 174 679.
Filing date: 2 Feb 60. Erhard Muller, Miltenberg/M, Nordbahnhof.

NCH-204 959 Field 13H

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TT-66-30622 Field 13H

Efimenko, Yu. M.; Pekarev, Yu.; Savitskii, Ye. M.
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Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-30622

TT-66-30712 Field 13H, 13I, 7A, 14B

EAST EUROPEAN SCIENTIFIC ABSTRACTS: ENGINEERING AND EQUIPMENT NO. 17. 24 Feb 66, 17p. JPRS-34271.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-30712

TT-66-30808 Field 13H, 13G, 13J, 14B, 11H, 20K, 11C

USSR SCIENTIFIC ABSTRACTS: ENGINEERING AND EQUIPMENT NO. 19. 2 Mar 66, 192p. JPRS-34368.
Order from CFSTI or ETC: HC$5.00, MF$1.00 as TT-66-30808

TT-66-30966 Field 13H, 13A, 20M

EAST EUROPEAN SCIENTIFIC ABSTRACTS: ENGINEERING AND EQUIPMENT NO. 18. 14 Mar 66, 26p. JPRS-34526.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-30966

TT-66-30996 Field 13H, 7A

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Trans. of Neue Huette (East Germany) v11 n1 p38-42 1966 and Viata Economica (Rumania) n6 p1 Feb 11 1966.

TT-66-31112 Field 13H, 13A

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TT-66-31114 Field 13H, 7A, 13I

Kovacs, L.; Varsanyi, O.; Sadowski, A.
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TT-66-31594 Field 13H, 11F

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Trans. of mono. Svarka Alyuminiya i Ego Splavov So Stalyu i Medyu, Moscow, 1965 p3-18, 25-93, 95. Welding of Aluminum and Its Alloys to Steel and Copper.

I. Machinery and tools

TT-66-30373 Field 13I, 7A

EAST EUROPEAN HEAVY INDUSTRY: TRANSLATIONS NO. 257. 28 Jan 66, 20p. JPRS-33930.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-30373

TT-66-30827 Field 13I, 11I, 5A

USSR INDUSTRIAL DEVELOPMENT: GENERAL INFORMATION ON SOVIET INDUSTRY NO. 37. 3 Mar 66, 30p. JPRS-34387.
Order from CFSTI or ETC: HC$2.00, MF$0.50 as TT-66-30827

TT-66-30962 Field 13I

USSR INDUSTRIAL DEVELOPMENT: SOVIET METAL WORKING EQUIPMENT NO. 178. 14 Mar 66, 21p. JPRS-34522.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-30962

TT-66-31222 Field 13I

USSR INDUSTRIAL DEVELOPMENT: GENERAL INFORMATION ON SOVIET INDUSTRY NO. 47. 29 Mar 66, 34p. JPRS-34783.
Order from CFSTI or ETC: HC$2.00, MF$0.50 as TT-66-31222

TT-66-31251 Field 13I

Bogma, A.; Koshirin, A.; Serebryakov, I.
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Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-31251

TT-66-31430 Field 13I

USSR INDUSTRIAL DEVELOPMENT: SOVIET METAL-WORKING EQUIPMENT NO. 182. 11 Apr 66, 34p. JPRS-34992.
Order from CFSTI or ETC: HC$2.00, MF$0.50 as TT-66-31430

TT-66-31446 Field 13I

EAST EUROPEAN HEAVY INDUSTRY: TRANSLATIONS NO. 265. 12 Apr 66, 28p. JPRS-35008.
Order from CFSTI or ETC: HC$2.00, MF$0.50 as TT-66-31446

TT-66-31546 Field 13I

USSR INDUSTRIAL DEVELOPMENT: SOVIET METAL-WORKING EQUIPMENT NO. 185. 19 Apr 66, 16p. JPRS-35109.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-31546

J. Marine engineering

NCH-203 880 Field 13J, 11I

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Order from BSRA: L5 as BSRA-2261

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NCH-204 070 Field 13J

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Order from BSRA: L5 as BSRA-2165

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NCH-204 075 Field 13J

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EXPERIMENTAL STUDIES OF BENDING MOMENTS OCCURRING IN SHIPS OF THE KUIBYSHEVGES CLASS IN REGULAR WAVES. 1965, 16p, 10refs. BSRA-2222.
Order from BSRA: L5 as BSRA-2222

Trans. of Korablestroitelnyi Institut, Leningrad. Trudy (USSR) n43 p53ff 1964.

NCH-204 076 Field 13J

Iwai, A.
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Order from BSRA: L5 as BSRA-2224

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Order from BSRA: L5 as BSRA-2237

Trans. of Korablestroitelnyi Institut, Leningrad. Trudy (USSR) n44 p125ff 1964.

TT-66-30916 Field 13J, 14B, 13I

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: ENGINEERING AND EQUIPMENT NO. 15. 9 Mar 66, 33p. JPRS-34476.
Order from CFSTI or ETC: HC$2.00, MF$0.50 as TT-66-30916

TT-66-31001 Field 13J, 5C, 2C

EAST EUROPEAN HEAVY INDUSTRY: TRANSLATIONS NO. 262. 15 Mar 66, 25p. JPRS-34561.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-31001

TT-66-31074 Field 13J

Girs, I. V.
HISTORY OF AN EXPERIMENTAL SHIP-BUILDING BASIN. 21 Mar 66, 16p, 23refs. JPRS-34635.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-31074

Trans. of Sudostroenie (USSR) v23 n5 p20-5 1957.

TT-66-31118 Field 13J

SOVIET TRANSPORTATION: TRANSLATIONS NO. 100. 23 Mar 66, 29p. JPRS-34679.
Order from CFSTI or ETC: HC$2.00, MF$0.50 as TT-66-31118

L. Safety engineering

NCH-203 925 Field 13L

Sultanovich, A. I.
AN ASSESSMENT OF THE IN.INSIC SAFETY OF INDUCTIVE ELECTRICAL CIRCUITS WITH FERRO-MAGNETIC CORES. Nov 65, 7p. SMRE-Trans-5212.
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TT-65-22269 Field 13L

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Order from CNRS as 65-H/R-1397

Trans. in French of Metallovedenie i Termicheskaya Obrabotka Metallov (USSR) n11 p39-41 1964.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.
Other trans. are available in English from CFSTI or ETC: HC$1.00, MF$0.50 as TT-64-51996, 8p., in French from ETC $1.10 as TT-65-20045, 7p.

M. Structural engineering

TT-66-30674 Field 13M, 6M, 6C, 2D

COMMUNIST CHINA'S SCIENCE AND TECHNOLOGY: TRANSLATIONS NO. 291. 21 Feb 66, 21p. JPRS-34233.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-30674

TT-66-30690 Field 13M, 5C

EAST EUROPEAN SERVICE INDUSTRIES: TRANSLATIONS NO. 427. 23 Feb 66, 31p. JPRS-34249.
Order from CFSTI or ETC: HC$2.00, MF$0.50 as TT-66-30690

TT-66-30693 Field 13M, 13B, 10A, 2C

MIDDLE EAST: TRANSLATIONS NO. 194. 23 Feb 66, 36p. JPRS-34252.
Order from CFSTI or ETC: HC$2.00, MF$0.50 as TT-66-30693

TT-66-30779 Field 13M, 5C

EAST EUROPEAN SERVICE INDUSTRIES: TRANSLATIONS NO. 428. 1 Mar 66, 87p. JPRS-34338.
Order from CFSTI or ETC: HC$3.00, MF$0.75 as TT-66-30779

TT-66-30911 Field 13M, 10A

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Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-30911

Trans. of Gradevinar (Yugoslavia) n12 p467-74 1965.

14 METHODS AND EQUIPMENT

B. Laboratories, test facilities, and test equipment

TT-66-31438 Field 14B, 13J

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: ENGINEERING AND EQUIPMENT NO. 18. 12 Apr 66, 23p. JPRS-35000.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-31438

TT-66-31477 Field 14B, 20K, 13F, 13H, 13J

USSR SCIENTIFIC ABSTRACTS: ENGINEERING AND EQUIPMENT NO. 21. 13 Apr 66, 200p. JPRS-35039.
Order from CFSTI or ETC: HC$5.00, MF$1.25 as TT-66-31477

E. Reprography

NCH-204 547 Field 14E

Naimark, A. M.
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Order from ATS: $16.25 as ATS-38T91R

Trans. of Nauchno-Tekhnicheskaya Informatsiya (USSR) n3 p47-51 1964.

NCH-204 911 Field 14E

PROCESS FOR TRANSFER OF IMAGES AND ELEMENTS FOR THE OPERATION OF THIS PROCESS. 1966, 24p. TC-1742.
Order from TC: $21.00 as TC-1742

Trans. of Patent (France) 1 391 984.
E. I. duPont de Nemours, 1 Feb 65.

15 MILITARY SCIENCES

TT-66-31225 Field 15-

SOVIET MILITARY TRANSLATIONS NO. 237. 29 Mar 66, 38p. JPRS-34786.
Order from CFSTI or ETC: HC$2.00, MF$0.50 as TT-66-31225

TT-66-31310 Field 15-, 5D, 5C

CUBA: TRANSLATIONS NO. 396. 4 Apr 66, 63p. JPRS-34872.
Order from CFSTI or ETC: HC$3.00, MF$0.75 as TT-66-31310

TT-66-31359 Field 15-

SOVIET MILITARY TRANSLATIONS NO. 238. 6 Apr 66, 28p. JPRS-34921.
Order from CFSTI or ETC: HC$2.00, MF$0.50 as TT-66-31359

TT-66-31411 Field 15-

Zlatkovskii, M.; Lukov, G.; Miloserdov, D.
SOVIET MILITARY TRANSLATIONS NO. 239. 8 Apr 66, 15p. JPRS-34973.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-31411

Trans. of Voennyi Vestnik (USSR) v46 n3 p86-7, 45-8, 80-2 1966.

TT-66-31472 Field 15-, 5D

SOVIET MILITARY TRANSLATIONS: NO. 241. 13 Apr 66, 55p. JPRS-35034.
Order from CFSTI or ETC: HC$3.00, MF$0.75 as TT-66-31472

C. Defense

TT-66-30831 Field 15C, 6R

SOVIET MILITARY TRANSLATIONS NO. 229. 3 Mar 66, 51p. JPRS-34391.
Order from CFSTI or ETC: HC$2.00, MF$0.50 as TT-66-30831

G. Operations, strategy, and tactics

TT-66-31333 Field 15G, 8F

POLITICAL AND SOCIOLOGICAL INFORMATION ON COMMUNIST CHINA: TRANSLATIONS NO. 349. 5 Apr 66, 16p. JPRS-34895.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-31333

Trans. of Jinmin Chugoku (Japan) n12 p16-7, 44-8 1965.

TT-66-31467 Field 15G, 5I

POLITICAL AND SOCIOLOGICAL INFORMATION ON NORTH VIETNAM: TRANSLATIONS NO. 262. 13 Apr 66, 21p. JPRS-35029.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-31467

16 MISSILE TECHNOLOGY

No entries

17 NAVIGATION, COMMUNICATIONS DETECTION AND COUNTERMEASURES

B. Communications

TT-66-30867 Field 17B

USSR COMMUNICATIONS: TRANSLATIONS NO. 62. 7 Mar 66, 24p. JPRS-34427.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-30867

TT-66-31129 Field 17B, 4B

Zubritskii, E. V.; Khomyak, E. M.; Tsydypov, Ch. Ts.
ON THE STABILITY OF ULTRASHORT WAVE SIGNALS ALONG MEDIUM RANGE MOUNTAIN ROUTES. 23 Mar 66, 13p, 6refs. JPRS-34690.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-31129

Trans. or Elektrosvyaz (USSR) v19 n12 p19-26 1965.

TT-66-31295 Field 17B

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USSR COMMUNICATIONS: TRANSLATIONS NO. 63. 1 Apr 66, 20p. JPRS-34857.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-31295

18 NUCLEAR SCIENCE AND TECHNOLOGY

TT-66-30610 Field 18-, 12A, 20L, 20F

EAST EUROPEAN SCIENTIFIC ABSTRACTS: PHYSICS AND MATHEMATICS NO. 62. 16 Feb 66, 38p. JPRS-34168.
Order from CFSTI or ETC: HC$2.00, MF$0.50 as TT-66-30610

TT-66-30714 Field 18-, 20F, 20A, 12A

EAST EUROPEAN SCIENTIFIC ABSTRACTS: PHYSICS AND MATHEMATICS NO. 63. 24 Feb 66, 22p. JPRS-34273.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-30714

H. Radioactivity

TT-66-11121 Field 18H, 5K

Schmitt, B. F.
FUNDAMENTALS OF INSURANCE PROTECTION IN THE CASE OF EMPLOYMENT OF RADIONUCLIDES. 16p, 7refs. AEC-tr-6482.
Order from SLA: $1.60 as TT-66-11121

Trans. of Atomwirtschaft (West Germany) v9 p108-13 1964.

J. Reactor materials

TT-66-30692 Field 18J, 11F

COMMUNIST CHINA'S SCIENCE AND TECHNOLOGY: TRANSLATIONS NO. 292. 23 Feb 66, 24p. JPRS-34251.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-30692

19 ORDNANCE

No entries

20 PHYSICS

TT-66-30734 Field 20-, 12A

USSR SCIENTIFIC ABSTRACTS: PHYSICS AND MATHEMATICS NO. 52. 25 Feb 66, 236p. JPRS-34293.
Order from CFSTI or ETC: HC$6.00, MF$1.25 as TT-66-30734

TT-66-30906 Field 20-, 12A

USSR SCIENTIFIC ABSTRACTS: PHYSICS AND MATHEMATICS NO. 53. 9 Mar 66, 242p. JPRS-34466.
Order from CFSTI or ETC: HC$6.00, MF$1.25 as TT-66-30906

TT-66-31096 Field 20-, 12A

USSR SCIENTIFIC ABSTRACTS: PHYSICS AND MATHEMATICS NO. 54. 22 Mar 66, 312p. JPRS-34657.
Order from CFSTI or ETC: HC$7.00, MF$1.50 as TT-66-31096

TT-66-31249 Field 20-, 12A

USSR SCIENTIFIC ABSTRACTS: PHYSICS AND MATHEMATICS NO. 55. 30 Mar 66, 283p. JPRS-34810.
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TT-66-31376 Field 20-, 12A

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: PHYSICS AND MATHEMATICS NO. 23. 6 Apr 66, 77p. JPRS-34938.
Order from CFSTI or ETC: HC$3.00, MF$0.75 as TT-66-31376

TT-66-31547 Field 20-, 12A

USSR SCIENTIFIC ABSTRACTS: PHYSICS AND MATHEMATICS NO. 57. 19 Apr 66, 132p. JPRS-35110.
Order from CFSTI or ETC: HC$4.00, MF$1.00 as TT-66-31547

B. Crystallography

NCH-204 905 Field 20B, 7B

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Order from TC: $13.00 as TC-1736

Trans. of Zeitschrift fuer Kristallographie (West Germany) v120 p19-31 1964.

TT-66-30965 Field 20B, 20C, 18-, 20F, 20L

EAST EUROPEAN SCIENTIFIC ABSTRACTS: PHYSICS AND MATHEMATICS NO. 64. 14 Mar 66, 60p. JPRS-34525.
Order from CFSTI or ETC: HC$3.00, MF$0.75 as TT-66-30965

TT-66-31105 Field 20B, 20C, 18-, 20F, 20L

EAST EUROPEAN SCIENTIFIC ABSTRACTS: PHYSICS AND MATHEMATICS NO. 65. 22 Mar 66, 35p. JPRS-34666.
Order from CFSTI or ETC: HC$2.00, MF$0.50 as TT-66-31105

C. Electricity and magnetism

NCH-204 924 Field 20C

PHOTOCONDUCTING SYSTEMS. 1966, 29p. TC-1759.
Order from TC: $19.00 as TC-1759

Trans. of Patent (France) 1 318 863.
Patented 14 Jan 63. Radio Corp. of America.

D. Fluid mechanics

NCH-204 552 Field 20D

Khitrin, L. N.; Mosse, A. L.
CONCENTRATION OF SOLIDS IN A FLOWING SUSPENSION. 1966, 7p. ATS-67T90R.
Order from ATS: $14.85 as ATS-67T90R

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E. Masers and lasers

TT-66-30703 Field 20E

Oraevskii, A. N.
PHYSICAL PROBLEMS OF QUANTUM ELECTRONICS. 23 Feb 66, 7p. JPRS-34262.
Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-30703

Trans. of Akademiya Nauk SSSR. Vestnik, v35 n12 p47-50 1965.

H. Particle physics

TT-63-23282 Field 20H, 20I

Suprunenko, V. A.; Fainberg, Ya. B.; Tolok, V. T.; Sukhomlin, E. A.; Reva, N. I.
COHERENT INTERACTION OF 'RUN-AWAY ELECTRONS' IN A PINCH (COLUMN). 13p, 11refs. MATT Trans-4.
Order from CFSTI or ETC: HC$1.60 as TT-63-23282

Trans. from mono. Conference on Plasma Physics and on Problems of Controllable Thermonuclear Reactions (no. 3) Kharkov, 1962. Proceedings.

TT-63-23460 Field 20H, 20I

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Order from CFSTI or ETC: HC$3.60 as TT-63-23460

Trans. of mono. (report) issued by the I. V. Kurchatov Order of Lenin Institute of Atomic Energy of the Academy of Sciences of the USSR, Moscow, 1962.

K. Solid mechanics

TT-66-30751 Field 20K, 13M, 1C, 14B, 13H

USSR SCIENTIFIC ABSTRACTS: ENGINEERING AND EQUIPMENT NO. 18. 28 Feb 66, 198p. JPRS-34310.
Order from CFSTI or ETC: HC$5.00, MF$1.00 as TT-66-30751

TT-66-31167 Field 20K, 1C, 13J, 13H, 14B

USSR SCIENTIFIC ABSTRACTS: ENGINEERING AND EQUIPMENT NO. 20. 25 Mar 66, 223p. JPRS-34728.
Order from CFSTI or ETC: HC$6.00, MF$1.25 as TT-66-31167

21 PROPULSION AND FUELS

D. Fuels

NCH-204 543 Field 21D

Katayama, Y.
SOME PROBLEMS WITH ENGINE TESTING METHODS FOR EVALUATING MOTOR OILS. 1966, 16p. ATS-07T91J.
Order from ATS: $29.75 as ATS-07T91J

Trans. of Sekiyu Gakkai Shi (Japan) v8 n9 p697-703 1965.

TT-65-21133 Field 21D

Ezerskii, A. N.; Trebukov, P. D.; Ostrikova, A. F.
PROCEDE DE FABRICATION D'UNE POUDRE A PARTIR DU BITUME PETROLIER DESHYDRATE (Sposob Izgotovleniya Poroshka iz Obezvoshennogo Neftyanogo Bituma). Tr. by G. G. Jnoff. CBT-IV-236(N.2253).
Order from CBT as CBT-IV-236(N.2253)

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Patent filed 22 May 61.
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TT-65-21135 Field 21D

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Patent filed 13 Dec 62, pub. 14 Jan 64.
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TT-66-30806 Field 21D

Schubert, H.; Engshuber, M.
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Order from CFSTI or ETC: HC$1.00, MF$0.50 as TT-66-30806

Trans. of Energietichnik (Germany) v15 n12 p529-34 1965.

22 SPACE TECHNOLOGY

A. Astronautics

TT-66-30818 Field 22A, 22D, 6S, 9F

Ch'ien, H.; Hsun, H.; Cheng, Y.; Chou, C.; Lu Chung-yuan.
COMMUNIST CHINA'S SCIENCE AND TECHNOLOGY: NO. 296. 3 Mar 66, 27p. JPRS-34378.
Order from CFSTI or ETC: HC$2.00, MF$0.50 as TT-66-30818

Trans. of Hang K'ung Chih Shih (Chinese People's Republic) v2 n2 p12-3; n3 p11-3; n4 p4-6, 12-3, 22-3 1965.

B. Spacecraft

TT-66-61193 Field 22B, 3A, 22A

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